

**Saddlery Hardware,**

HORSE AND STABLE GOODS  
WHIPS AND CARRIAGE TRIMMINGS

**Cincinnati, U.S.A.**



JOHN A. SEAVERN



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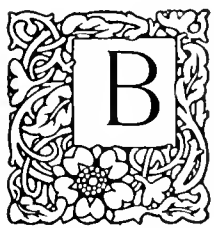
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PRESS OF  
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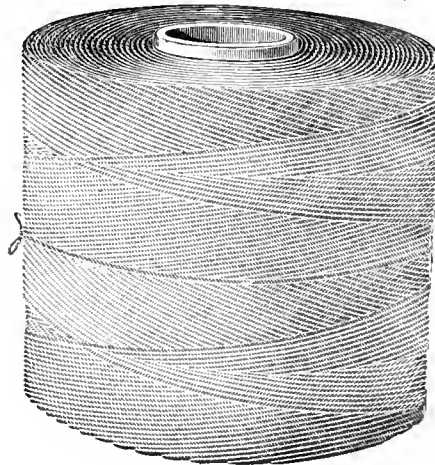
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ONE POUND BALLS. SIX BALLS IN A PACKAGE.

**Machine or Boot Thread.**



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**Machine Wax.**

<b>Black.</b>	Extra Quality, One Pound Balls.....	Per Pound, \$0.16
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**Liquid Machine Wax.**

<b>Black.</b>	Superior Quality, In One Gallon Cans.....	Per Gallon, \$1.40
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**Hand Wax. In Balls.**

<b>Black.</b>	Soft, Medium and Hard.....	Per Dozen Balls, \$0.16	Per Hundred Balls, \$0.90
<b>Yellow.</b>	Soft, Medium and Hard.....	Per Dozen Balls, 16	Per Hundred Balls, 90

HAND STITCHING THREAD.



Numbers.....		10	3	12
Barbours. Standard White, 1 or 2 Ounce Balls .....	Per Pound,	\$2 00	2 20	2 60
Barbours. Flag Brand, White, 1 or 2 Ounce Balls.....	Per Pound,	1 40	.....	.....
Standard. C. I., Collar Thread, Unbleached, 2 Ounce Balls.....	Per Pound,	84	.....	.....

Barbours Standard Yellow or Dark Blue.

Numbers.....		10	3	12
Barbours. Standard Yellow or Dark Blue, 2 Ounce Balls.....	Per Pound,	\$2 20	2 50	2 80

ONE POUND BOXES. FOUR BOXES IN A PACKAGE.

Barbours 3 Cord.

Yellow, Orange, Red or Black.

No. 35. 1 Ounce Balls, in any Color, ( 1 Pound Boxes ).....	Per Pound,	\$3 30
No. 4. 4 Ounce Balls, in any Color, ( 2 Pound Boxes ).....	Per Pound,	2 10

Andover Brand.



Numbers.....		10	3	12
Smith & Dove. White 1 or 2 Ounce Balls, ( 1 Pound Boxes ) .....	Per Pound,	\$1 40	1 80	2 20

For a Good Reliable Low Priced Thread, we Recommend "Samson" Brand on next page.

## HAND STITCHING THREAD.

7



No. 10. Samson Brand, White, 1 or 2 Ounce Balls.....Per Pound, \$1 20  
ONE POUND BOXES. FOUR BOXES IN A PACKAGE.

## Machine Thread. On Spools.

Barbours Irish Flax Linen.



Two Ounce Spool.

Numbers.....	18	20	25	30	35	40	50	60	70
White, Black, Blue, Orange, Yellow or Red.....Per Spool,	34	31	36	42	48	54	62	72	80
White, Black, Blue, Orange, Yellow or Red.....Per Pound,	\$2 60	2 60	2 80	3 20	3 60	4 10	4 80	5 50	6 00

## Carpet Stitching Spool Thread.

No. 16. 3 Cord, 1 Ounce Spools, Yellow or Orange.....Per Spool 18 cts., Per Pound \$2 50

## Silk Finish Thread. On Spools.

No. 24. 4 Cord, 2 Ounce Spools, White, Black, Blue, Orange, Red, Yellow or Green.....Per Spool, \$ 30  
No. 24. 4 Cord, 2 Ounce Spools, White, Black, Blue, Orange, Red, Yellow or Green.....Per Dozen Spools, 2 50

ONE DOZEN SPOOLS IN A BOX.

## Silk Thread. On Spools.



In White, Black, Orange, Yellow, Scarlet, Blue, Green or Cherry.

Grade.....C, D, E, EE, F, FF,  
2 Ounce Spools.....Per Spool, \$1 70 Per Pound, \$13 00

 C Grade Finest; FF Coarsest.

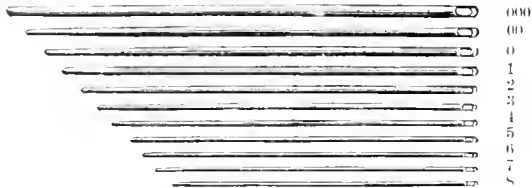
ONE POUND IN A BOX.

## Whip Cracker Silk.

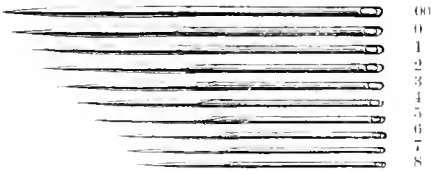
Red. Heavy 3 Ply, Left Hand Twist, 14 Skeins to the ounce.....Per Skein 11 cts., Per Ounce \$1 50

NEEDLES.

Full Size Cuts.



Egg Eye Harness.



Egg Eye Glovers'.

Egg Eye Harness Needles.

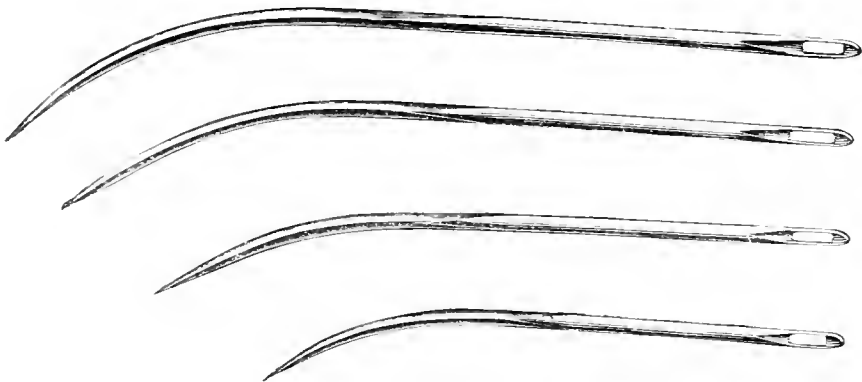
Smith's	All Numbers.....	Per Paper \$0 16,	Per Dozen Papers \$1 60
Crowley's	All Numbers.....	Per Paper 16,	Per Dozen Papers 1 60

Egg Eye Glovers' Needles.

Smith's	All Numbers.....	Per Paper \$0 24,	Per Dozen Papers \$2 40
Crowley's	All Numbers.....	Per Paper 24,	Per Dozen Papers 2 40

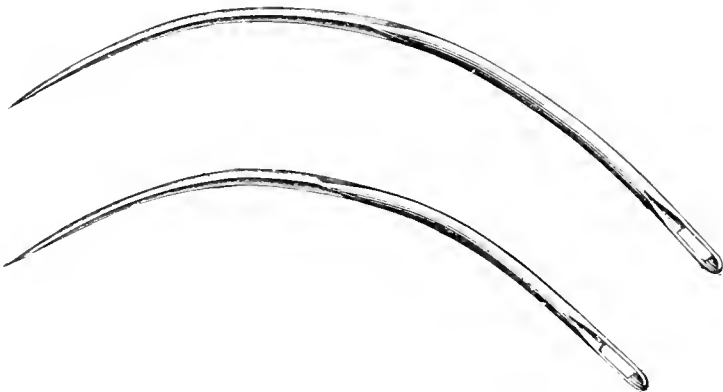
ALL ABOVE, 25 NEEDLES IN A PAPER.

Collar or Sacking Needles.



Regular Bend.

Length.....	Inches,	3	4	5	6	7	8
Regular Bend.....	Per Dozen,	\$0 90	1 10	1 50	1 70	2 00	2 30



Half Moon.

Length.....	Inches,	3	4	5	6	7
Half Moon.....	Per Dozen,	\$0 90	1 10	1 50	1 70	2 20

ONE DOZEN IN A PAPER.

## SAIL NEEDLES.

Forged Steel.

Numbers.....	15	14	13	12	11
Length.....Inches,	2 $\frac{5}{8}$	2 $\frac{7}{8}$	3 $\frac{1}{8}$	3 $\frac{3}{8}$	3 $\frac{5}{8}$
Price.....Per Dozen,	\$0 30	0 30	0 30	0 40	0 60

ONE DOZEN IN A PAPER.

## Sewing Machine Needles.

<b>Landis.</b> Perkins' Make, For Stitching with 3, 4, 5, 6 or 8 Cord Thread, any Size.....	Per Dozen,	\$2 00
<b>Pearson.</b> Perkins' Make, For Stitching with 3, 4, 5, 6 or 8 Cord Thread, any Size.....	Per Dozen,	2 00


ONE DOZEN IN A PAPER.

## Sewing Machine Shuttles.

<b>Landis.</b> .....	Each,	\$6 00
<b>Pearson.</b> For No. 5 or Old No. 6.....	Each,	5 00
<b>Pearson.</b> Large Size, for New No. 6 Automatic.....	Each,	6 00

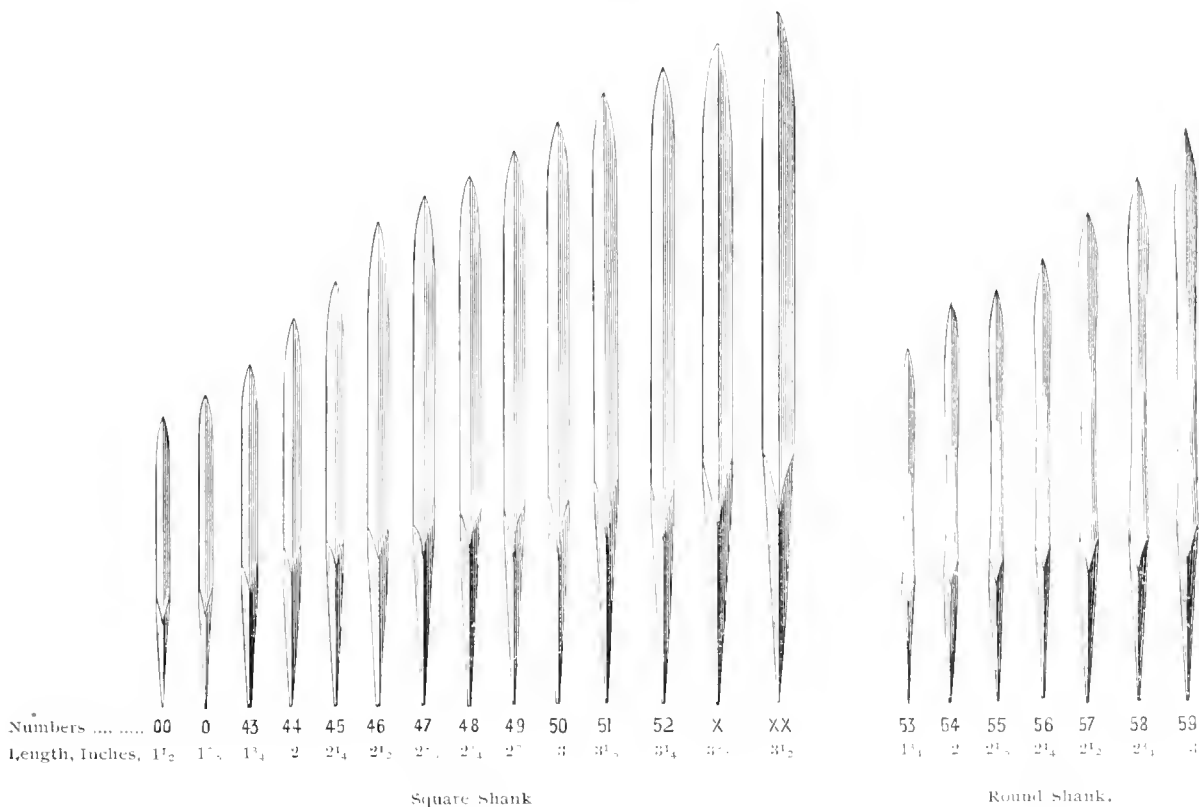
## Sewing Machine Bobbins.

<b>Landis.</b> .....	Per Dozen,	\$6 00
<b>Pearson.</b> For No. 5 or Old No. 6.....	Per Dozen,	2 00
<b>Pearson.</b> Large Size, for New No. 6 Automatic.....	Per Dozen,	5 00

 We can Furnish Duplicate Parts for any Sewing Machine.

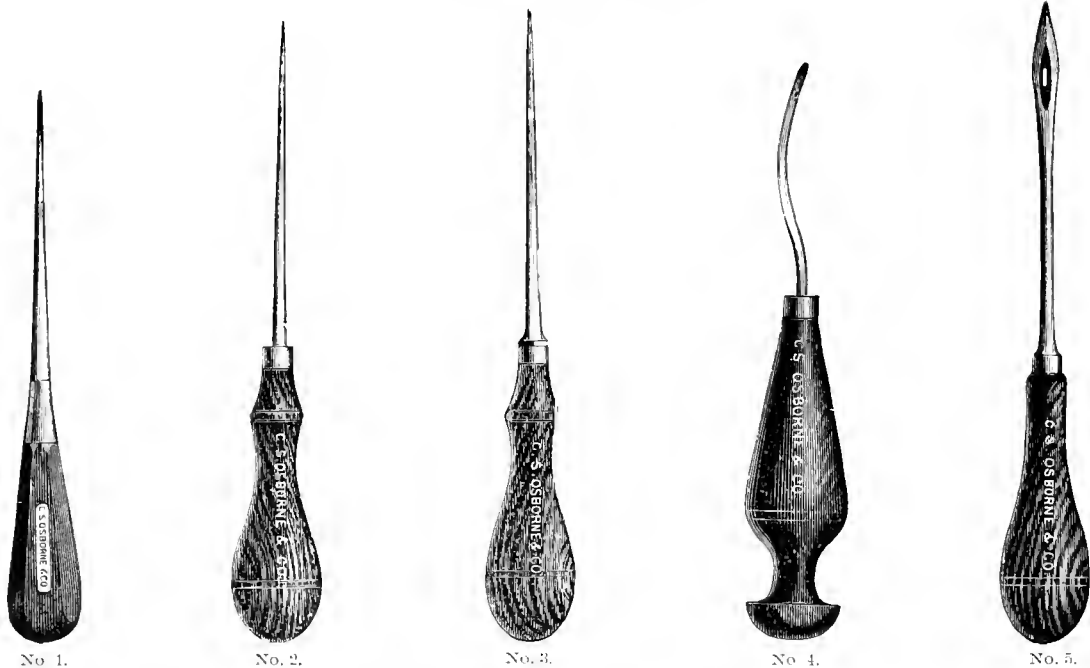
## Nichol's Harness Stitching Awls.

Full Size Cuts.

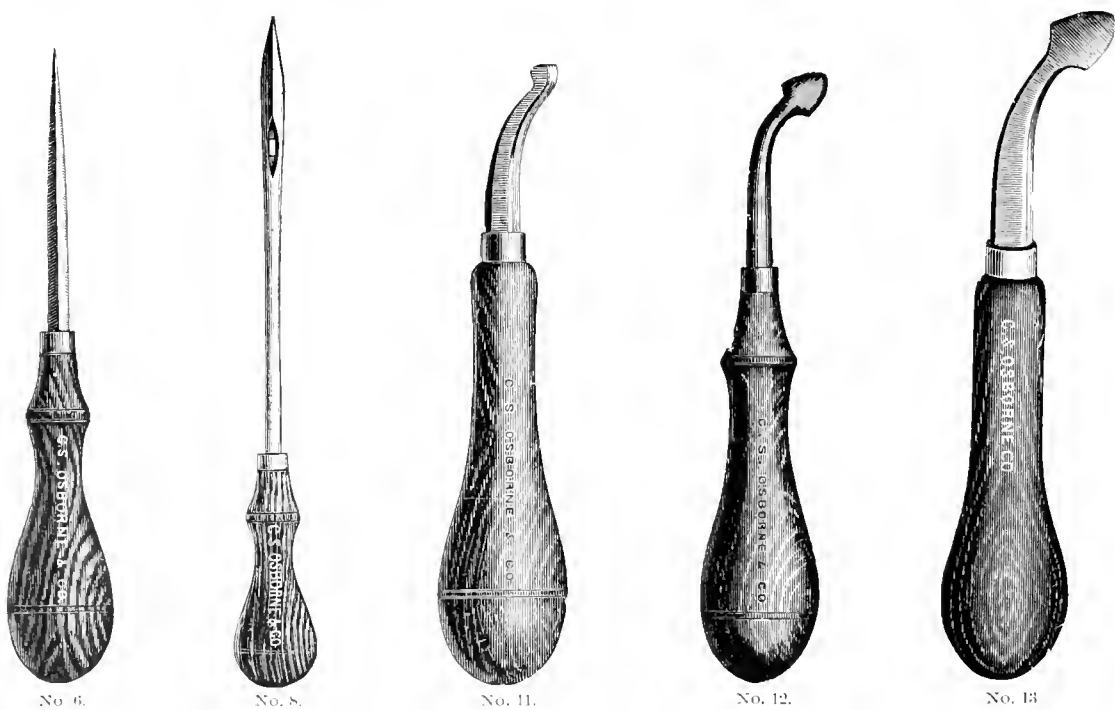


<b>Square Shank.</b> All Numbers.....	Per Dozen,	\$0 40
<b>Round Shank.</b> All Numbers.....	Per Dozen,	40

OSBORNE HARNESS MAKERS' TOOLS.  
Made of the Best Tool Steel.



- |         |   |              |
|---------|---|--------------|
| No. 1.  | Plain Awl, Octagon Ebony Handle, Brass Ferrule .....                    | Each, \$0 80 |
| No. 2.  | Pad or Seat Awl, Rosewood Handle, Brass Ferrule .....                   | Each, 40     |
| No. 3.  | Shouldered Pad or Seat Awl, Rosewood Handle, Brass Ferrule.....         | Each, 50     |
| No. 3½. | Shouldered Pad or Seat Awl, Riveted Rosewood Handle, Brass Ferrule..... | Each, 70     |
| No. 4.  | Lacing Awl, Rosewood Handle, Brass Ferrule.....                         | Each, 40     |
| No. 5.  | Drawing Awl, Rosewood Handle, Brass Ferrule.....                        | Each, 60     |



- |         |  |              |
|---------|--|--------------|
| No. 6.  | Thong Awl, Rosewood Handle, Brass Ferrule.....                                     | Each, \$0 40 |
| No. 6½. | Thong Awl, Riveted Rosewood Handle, Brass Ferrule.....                             | Each, 80     |
| No. 8.  | Collar Awl, Rosewood Handle, Brass Ferrule.....                                    | Each, 60     |
| No. 11. | Octagon Checking Tool, Rosewood Handle, Brass Ferrule; Sizes, 1, 2, 3 and 4 .....  | Each, 90     |
| No. 12. | Plain Single Tickler, Rosewood Handle, Brass Ferrule; Sizes, 1, 2, 3 and 4 .....   | Each, 40     |
| No. 13. | Octagon Single Tickler, Rosewood Handle, Brass Ferrule; Sizes, 1, 2, 3 and 4 ..... | Each, 90     |



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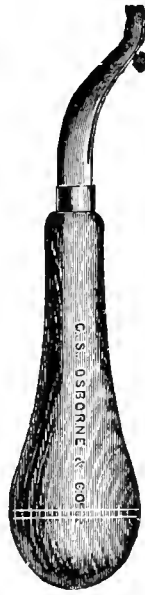
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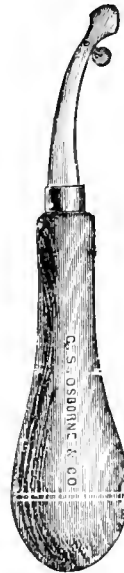
No. 14.



No. 15.



No. 16.



No. 19.



No. 20.

No. 14.	Octagon Bevel Tickler, Rosewood Handle, Brass Ferrule; Sizes, 0, 1, 2, 3 and 4 .....	Each, \$0 90
No. 15.	Plain Double Tickler, Rosewood Handle, Brass Ferrule; Sizes, 1, 2, 3 and 4.....	Each, 50
No. 16.	Screw Creaser, for Checking Loops, Rosewood Handle, Brass Ferrule.....	Each, 1 20
No. 19.	Screw Creaser, ( Best ), Rosewood Handle, Brass Ferrule .....	Each, 1 20
No. 20.	Single Creaser, Lignum Vitae.....	Each, 40
No. 20.	Double Creaser, Lignum Vitae.....	Each, 50
No. 20.	Unicent Creaser, Lignum Vitae.....	Each, 30



No. 21.



No. 21 1/2.



No. 22.



No. 22 1/2.



No. 24 1/2.

No. 21.	Plain Single Edge Creaser, Rosewood Handle, Brass Ferrule; Sizes, 1, 2, 3, 4 and 5.....	Each, \$0 60
No. 21 1/2.	Plain Double Edge Creaser, Rosewood Handle, Brass Ferrule; Sizes, 1, 2, 3, 4 and 5.....	Each, 60
No. 22.	Octagon Single Edge Creaser, Rosewood Handle, Brass Ferrule; Sizes, 1, 2, 3, 4 and 5.....	Each, 1 00
No. 22 1/2.	Octagon Double Edge Creaser, Rosewood Handle, Brass Ferrule; Sizes, 1, 2, 3, 4 and 5 .....	Each, 1 00
No. 24 1/2.	Octagon Layer Creaser, Rosewood Handle, Brass Ferrule; Sizes, 0, 1, 2, 3, 4 and 5 .....	Each, 1 00

## OSBORNE HARNESS MAKERS' TOOLS.

Made of the Best Tool Steel.



No. 23.



No. 122.



No. 124.



No. 125.



No. 126.

No. 23.	Iron End Creaser, Rosewood Handle, (to crease four sizes).....	Each, \$1 20
No. 122.	Claw Tool, Rosewood Handle, Brass Ferrule .....	Each. 60
No. 124.	Octagon Claw Tool, Riveted through Rosewood Handle, Brass Ferrule.....	Each, 80
No. 125.	Common Edge Tool, Rosewood Handle, Brass Ferrule.....	Each, 26
No. 126.	Best Edge Tool, Rosewood Handle, Brass Ferrule.....	Each, 80



No. 127.



No. 127 1/2.



No. 130.



No. 132.



No. 134.

No. 127.	Octagon Round Edge Trimming Tool, Rosewood Handle, Brass Ferrule; Sizes, 1, 2, 3, 4 and 5.....	Each, \$1 50
No. 127 1/2.	Bissonette Edge Tool, (prevents clipping edges), Rosewood Handle, Brass Ferrule.....	Each, 1 50
No. 130.	French Edge Tool, { Sizes, 0, 1, 2, 3, 4, 5, 6, 7 and 8 / Width, 1/32, 1/16, 1/8, 1/4, 3/8, 1/2, and 5/8 Inch } .....	Each, 80
No. 132.	Octagon French Edge Tool, { Sizes, 0, 1, 2, 3, 4, 5, 6, 7 and 8 / Widths, 1/32, 1/16, 1/8, 1/4, 3/8, 1/2, and 5/8 Inch } .....	Each, 1 40
No. 134.	Patent Leather Tool, Rosewood Handle, Brass Ferrule.....	Each, 80

**OSBORNE HARNESS 'MAKERS' TOOLS.**  
Made of the Best Tool Steel.



No. 136.



No. 137.



No. 31.



No. 31 1/2.

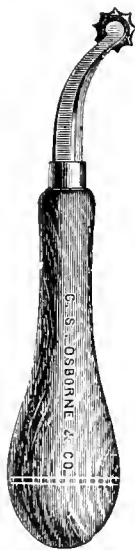


No. 208.

No. 136.	Octagon V Tool, Rosewood Handle, Brass Ferrule.....	Each, \$1 10
No. 137.	Rein Trimming Tool, Rosewood Handle, Brass Ferrule.....	Each, 1 10
No. 31.	Straight Channeler, Rosewood Handle, Brass Ferrule.....	Each, 1 70
No. 31 1/2.	Side Channeler, Boston Pattern, Rosewood Handle, Brass Ferrule.....	Each, 2 40
No. 208.	Edge Channeler, Rosewood Handle, Brass Ferrule.....	Each, 2 70



No. 39.



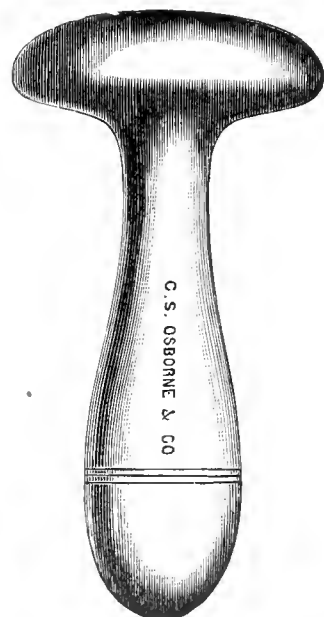
No. 40.



No. 40 1/2.



No. 41.



No. 10.

No. 39.	Octagon Stationary Pricking Wheel; Points to the Inch, 6, 7, 8, 9, 10, 12 and 14.....	Each, \$1 10
No. 40.	Octagon Stationary Overstitch Wheel; Points to the Inch, 6, 7, 8, 9, 10, 12 and 14.....	Each, 1 50
No. 40 1/2.	Octagon Overstitch or Finishing Wheel Carriage, Hollow Handle.....	Each, 1 60
No. 41.	Overstitch or Finishing Wheels for No. 40 1/2 Carriages; Points to the Inch, 6, 7, 8, 9, 10, 12 and 14.....	Each, 60
No. 10.	Dogwood Bouncer.....	Each, 50

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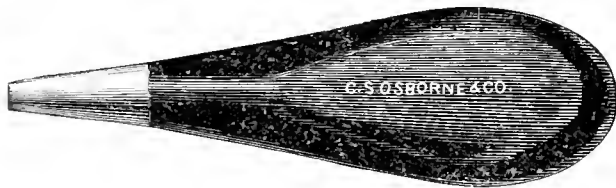


No. 111

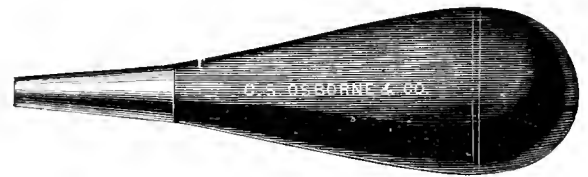


No. 142.

- No. 144. Shoe Awl Haft Stained Cedar, Long Brass Ferrule.....Per Dozen, \$0 50  
 No. 142. Round Harness Awl Haft, Black, Short Brass Ferrule.....Per Dozen, 80

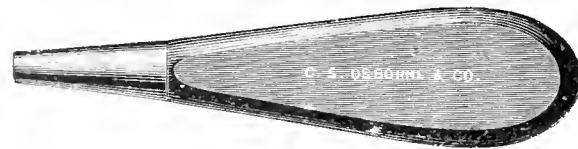


No. 141 1/2.

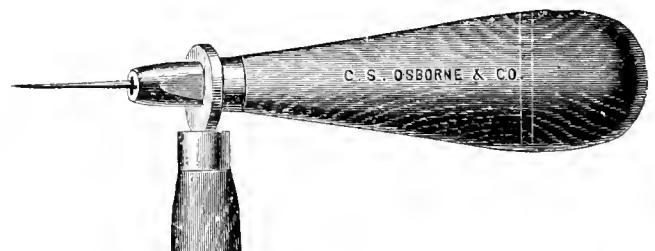


No. 141.

- No. 141 1/2. Oval Harness Awl Haft, Black, Long Brass Tapered Ferrule.....Per Dozen, \$1 00  
 No. 141 A. Round Harness Awl Haft, **Stained Cedar**, Long Brass Tapered Ferrule.....Per Dozen, 50  
 No. 141 B. Round Harness Awl Haft, **Hardwood, Natural Color**, Long Brass Tapered Ferrule.....Per Dozen, 90  
 No. 141 C. Round Harness Awl Haft, **Hardwood, Black**, Long Brass Tapered Ferrule.....Per Dozen, 90  
 No. 141 D. Round Harness Awl Haft, **Rosewood**, Long Brass Tapered Ferrule .....Per Dozen, 1 20



No. 140 1/2.



No. 146.

- No. 140 1/2. Flat Harness Awl Haft, Imitation Ebony, Long Brass Tapered Ferrule .....Per Dozen, \$1 10  
 No. 146 A. Patent Awl Haft, **Rosewood**, (without Awls).....Each, 60  
 No. 146 B. Patent Awl Haft, **Stained Cedar**, (without Awls).....Each, 26

NO. 116, ONE DOZEN IN A BOX; OTHERS, HALF GROSS IN A BOX.

OSBORNE HARNESS MAKERS' TOOLS.

Made of the Best Tool Steel.



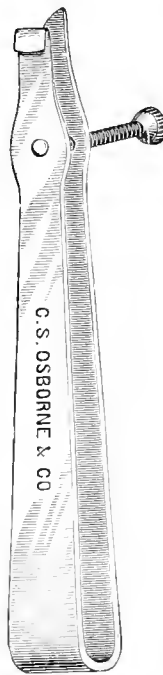
No. 28.



No. 26.



No. 29.



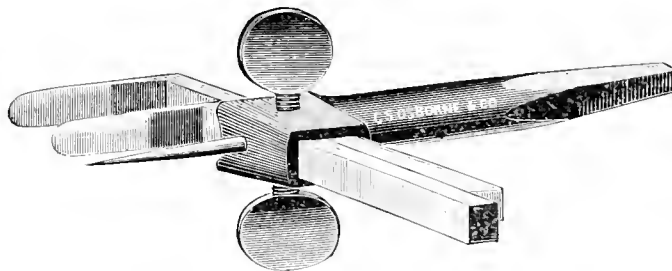
No. 29 1/2.



No. 30 1/2.

No. 28.	Common Compass, 6 Inch, Polished.....	Each, \$0 44
No. 26.	Saddler's Compass, 5 or 6 Inch, Polished.....	Each, 1 00
No. 29.	Patent Leather Compass, Polished.....	Each, 1 50
No. 29 1/2.	Spring Patent Leather Compass, Polished.....	Each, 1 00
No. 30 1/2.	Patent Leather Compass, with 4 Shifting Points.....	Each, 2 90
Extra Points and Scratchers, for No. 30 1/2 Compass.....		Each, 20

Washer Cutter.



No. 350.	Polished Steel, Cuts Washers up to 6 Inches.....	Each, \$1 10
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Collar Palm.



No. 93.	Polished Steel .....	Each, \$0 90
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OSBORNE HARNESS MAKERS' TOOLS.  
Made of the Best Tool Steel.



No. 76 and 76½.



No. 79.



No. 77.



No. 80.

No. 76.	Square Point Knife, Round Rosewood Handle, Brass Ferrule.....	Each,	\$0 40
No. 76½.	Square Point Knife, Round Cedar Handle, Brass Ferrule.....	Each,	24
No. 79.	Round Point Knife, Round Rosewood Handle, Brass Ferrule.....	Each,	40
No. 77.	Square Point Knife, Flat Imitation Ebony Handle, Riveted.....	Each,	70
No. 80.	Round Point Knife, Flat Imitation Ebony Handle, Riveted.....	Each,	70



No. 75. Head Knife



No. 70. Round Knife.

Head Knives.

No. 75.	Osborne, Oval Rosewood Handle, Brass Ferrule, Width 4½ Inches from Point to Point .....	Each,	\$1 20
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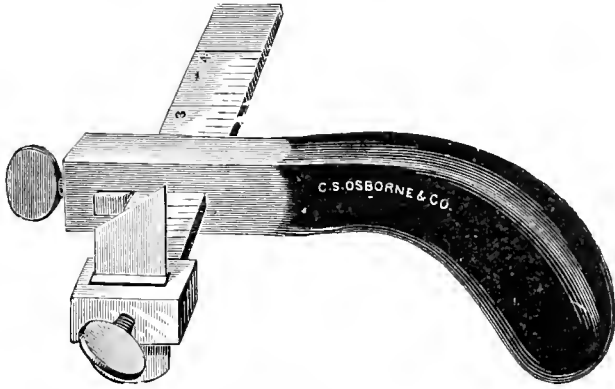
Round Knives.

Width of Blade from Point to Point.....	Inches,	5	6
No. 70.	Osborne, Oval Rosewood Handle, Brass Ferrule.....	Each,	\$2 00 2 30

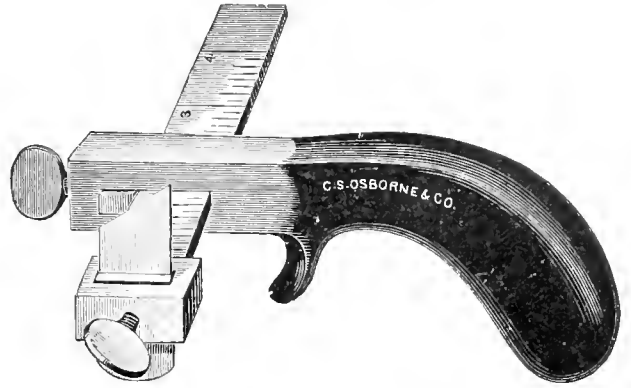
**OSBORNE HARNESS MAKERS' TOOLS.**

Made of the Best Tool Steel.

**Draw Gauges.**

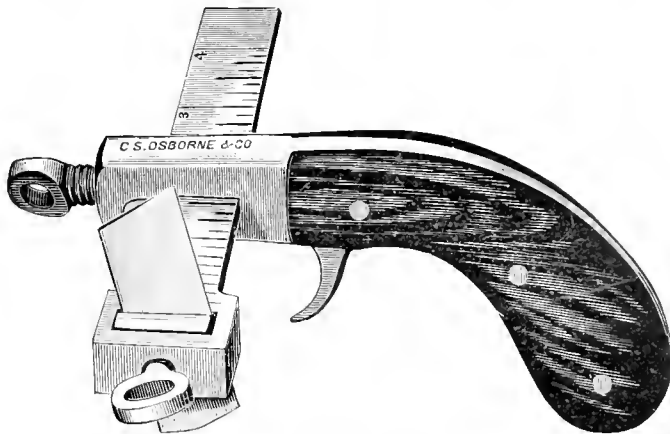


No. 51 1/2.

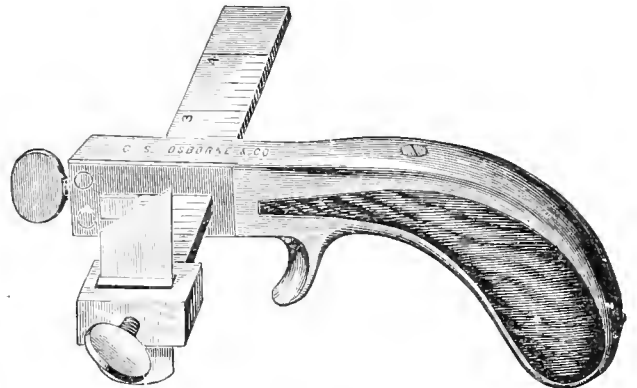


No. 51.

- No. 51 1/2. Japanned Hollow Iron Handle, with Blade.....Each, \$1 70  
 No. 51. Japanned Hollow Iron Handle, with Blade.....Each, 1 90

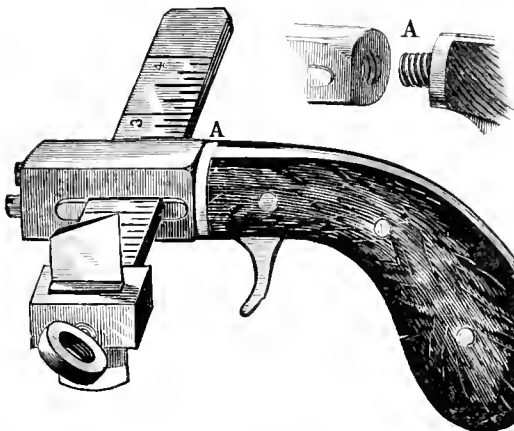


No. 52 1/2.



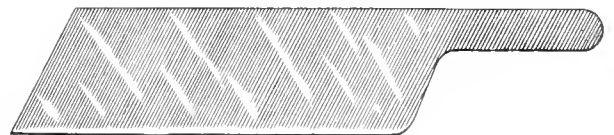
No. 51.

- No. 52 1/2. Iron Frame, Rosewood Handle Riveted, with Blade.....Each, \$2 20  
 No. 51. Brass Bound Rosewood Handle, with Blade.....Each, 3 40



No. 52.

**Draw Gauge Blades.**



No. XX.

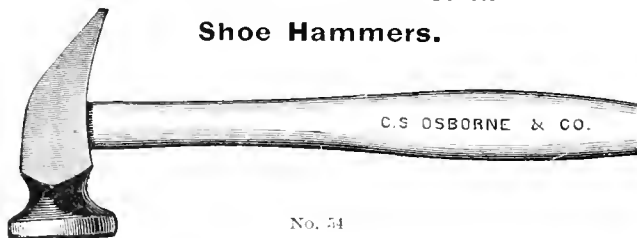
- No. 52. Iron Frame, Handle Adjustment, Rosewood Handle Riveted, with Blade.....Each, \$3 40

**Draw Gauge Blades.**

- No. XX. Adapted for all Draw Gauges.....Each, \$0 20

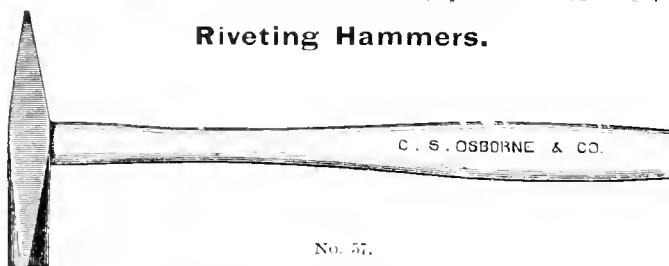
**OSBORNE HARNESS MAKERS' TOOLS.**

Made of the Best Tool Steel.

**Shoe Hammers.**

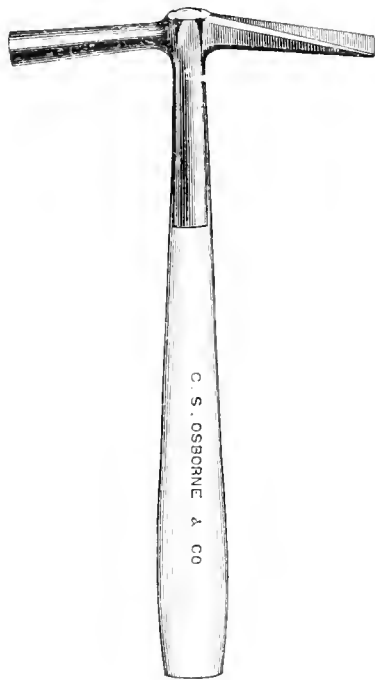
No. 54.

Sizes.....	00	0	1	2	3	4	5
Weight, without Handle.....	Ounces, 11	12	13	14	15	16	17
No. 54. White Hickory Handle.....	Each, \$0 64	0 64	0 70	0 74	0 80	0 90	0 90

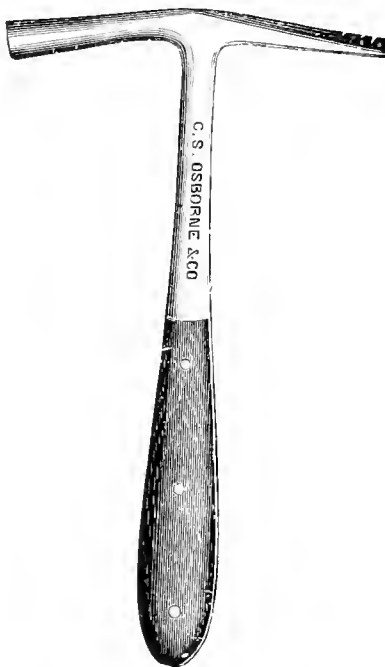
**Riveting Hammers.**

No. 57.

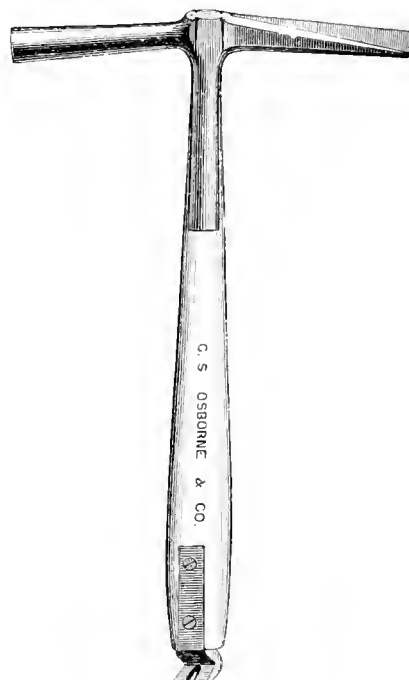
Sizes.....	2	3	4
Weight, without Handle.....	Ounces, 7	10	12
No. 57. White Hickory Handle.....	Each, \$0 90	0 90	1 00

**Saddlers' and Trimmers' Hammers.**

No. 56.



No. 55.



No. 59.

No. 56. Saddlers' Hammer, White Hickory Handle.....	Each, \$1 50
No. 55. Saddlers' Hammer, French Pattern, Oval Rosewood Handle, Riveted.....	Each, 2 90
No. 59. Trimmers' Hammer, White Hickory Handle, with Claw.....	Each, 2 20
Extra Claws.....	Each, 90

**Rivet Sets.**

No. 120.

No. 120. Japanned, Polished Face.....	Each, \$0 64
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## Round Punches.



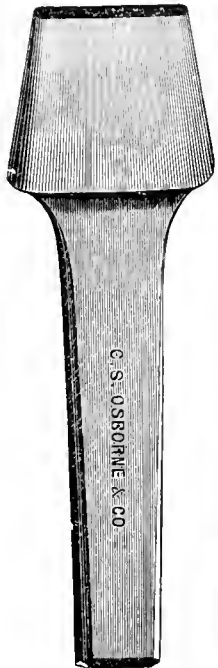
No. 117.



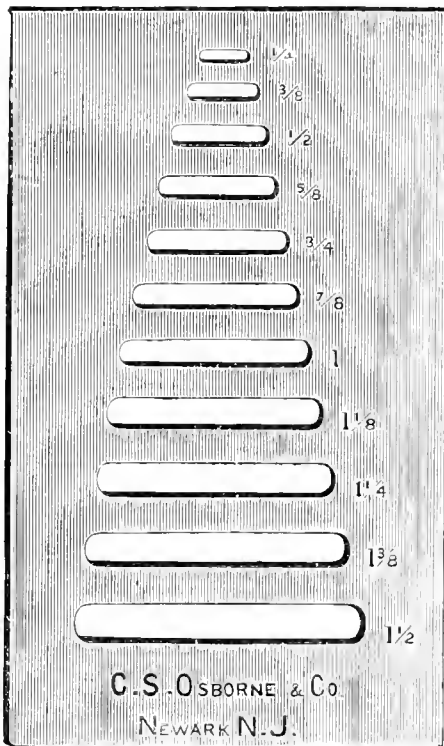
Gauges for Round Punches

Sizes.....	0	1 to 6	7 to 10	11, 12	13, 14	15, 16
No. 147. Round Punches, Polished Steel.....	Each, \$0 44	0 44	0 44	0 50	0 70	0 80

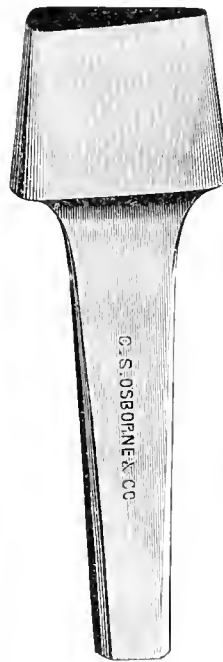
## Bag and Trace Punches.



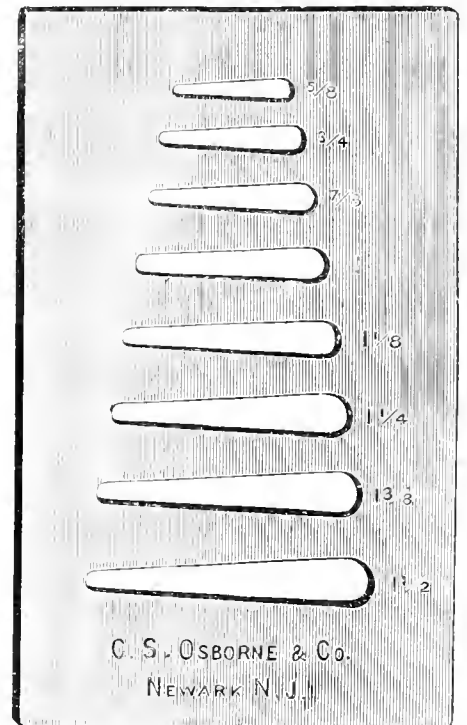
No. 151.



Gauges for Bag Punches.



No. 152



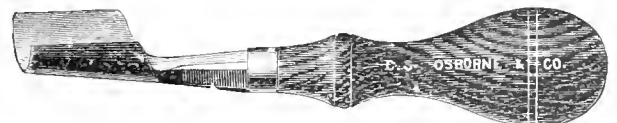
Gauges for Trace Punches

Size.....	Inches, $\frac{1}{2}$ , $\frac{5}{8}$ , $\frac{3}{4}$ , $\frac{7}{8}$ , 1	$1\frac{1}{8}$ , $1\frac{1}{4}$ , $1\frac{1}{2}$
No. 151. Bag Punches, Polished Steel.....	Each, \$1 30	1 80
No. 152. Trace Punches, Polished Steel, all sizes.....		Each, \$1 80

## Strap End Punches.



No. 150.

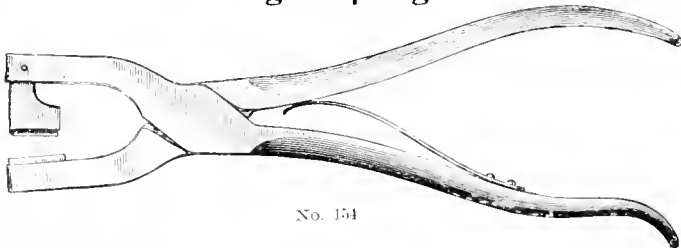


No. 150 1/2.

Size.....	Inches, $\frac{1}{4}$ , $\frac{3}{8}$ , $\frac{1}{2}$ , $\frac{5}{8}$ , $\frac{3}{4}$ , $\frac{7}{8}$ , 1	$1\frac{1}{8}$ , $1\frac{1}{4}$ , $1\frac{1}{2}$
No. 150. Strap End Punches, Polished Steel.....	Each, \$1 20	1 50
No. 150 1/2. Strap End Punches, Rosewood Handle, Brass Ferrule.....	Each, 1 50	1 70

J. M. Eilers & Co., Cincinnati, O.

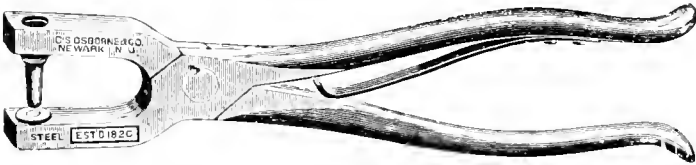
OSBORNE HARNESS MAKERS' TOOLS.  
Made of the Best Tool Steel.  
Buckle Tongue Spring Punches.



No. 154

No. 154. Polished Steel, Extra Quality.....	Each, \$2 30
Extra Cutters .....	Each, 80

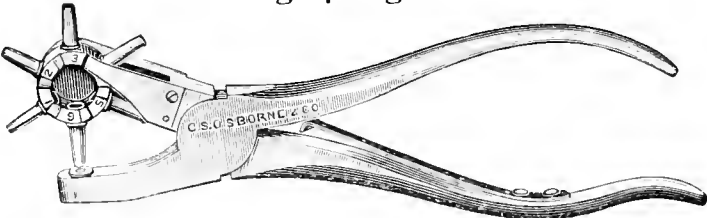
Spring Punches.



No. 153.

Sizes.....	00	0	1	2	3	4	5	6	7	8
No. 153. Polished Steel, Extra Quality.....	Each, \$1 50	1 50	1 30	1 30	1 30	1 30	1 30	1 30	1 30	1 30
Extra Tubes.....	Each, 0 44	0 44	0 30	0 30	0 30	0 30	0 30	0 30	0 30	0 30

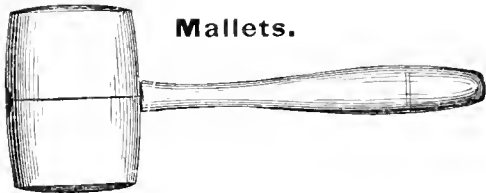
Revolving Spring Punches.



No. 155.

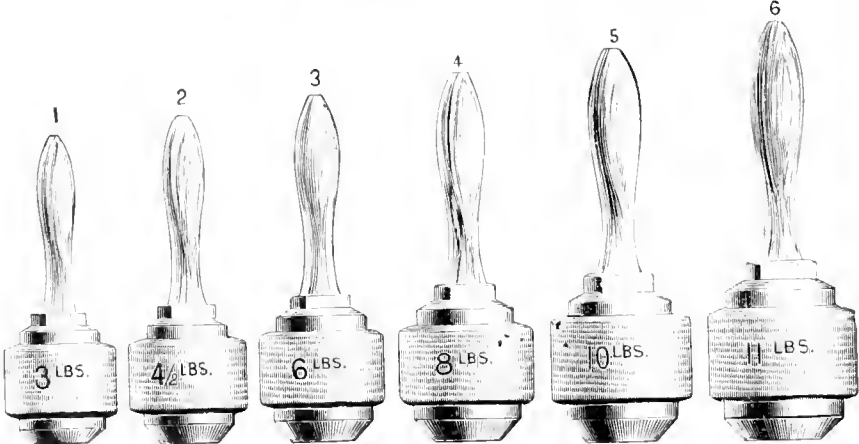
Polished Steel Side Spring.

No. 155. 4 Tubes. Sizes, 3, 4, 5, 6 .....	Each, \$2 20
No. 155 1/2. 6 Tubes. Sizes, 1, 2, 3, 4, 5, 6 .....	Each, 2 70
Extra Tubes, all sizes.....	Each, 30



Mallets.

Diameter of Face.....	Inches, 2 1/2	3
No. 89. Solid Hickory.....	Each, \$0 70	0 90



Numbers.....	1	2	3	4	5	6
Weight.....	Pounds, 3	4 1/2	6	8	10	11
Selected Rawhide, Hardwood Handles .....	Each, \$3 80	4 80	5 20	5 60	6 50	7 00

OSBORNE HARNESS MAKERS' TOOLS.

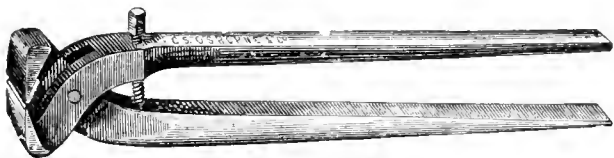
Made of the Best Tool Steel.

Cutting Nippers.



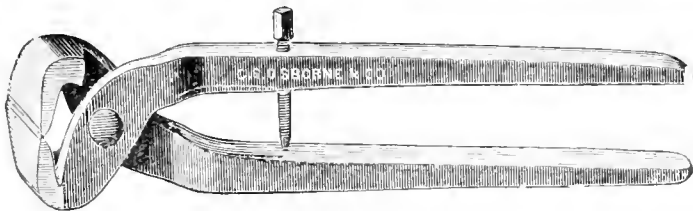
No. 94.

Length..... Inches, 5 6  
No. 94. Extra Quality Steel, Black Handle, Polished Jaws..... Each, \$1 70 2 20



No. 96.

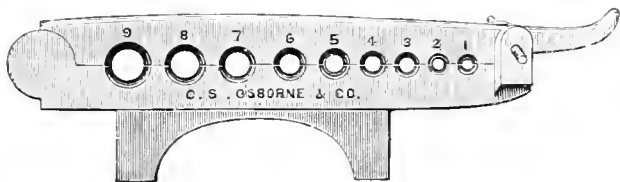
Length..... Inches, 10 12 14 16  
No. 96. Extra Heavy, with Set Screw..... Each, \$4 80 5 60 6 60 13 00



No. 96 1/2.

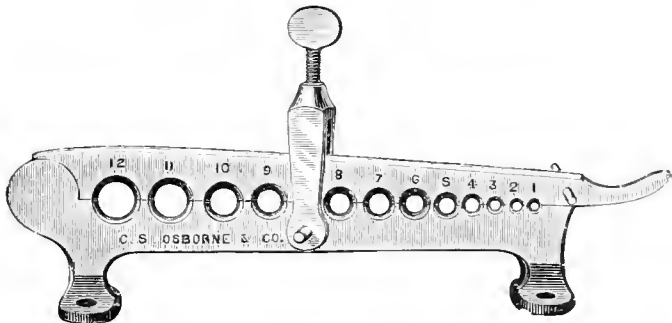
Length..... Inches, 10 12  
No. 96 1/2. All Steel, Extra Quality, Single Joint..... Each, \$1 00 4 60

Rein Rounders.



No. 114

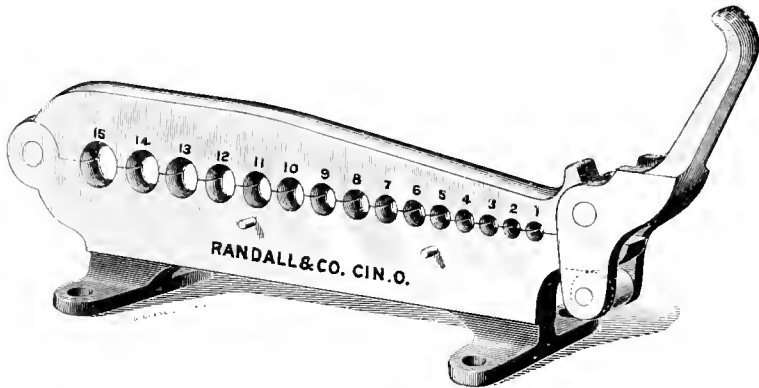
No. 114. Polished Steel, 9 Holes. ( to clamp in a vise )..... Each, \$5 00



No. 109

No. 109. Polished Steel, 12 Holes, Brass Clip. ( to screw down )..... Each, \$8 70

RANDALL'S REIN ROUNDERS.



Lever Action.

15 Hole..... Each, \$13 00

Slickers.



No. 168



Nos. 168½ and 167

No. 168.	Lignum Vitae, Fine Polished, size 4 x 5¼ Inches.....	Each, \$0 80
No. 168½.	¼ Inch Polished Steel, Fitted in Polished Hardwood Handle, size 4½ x 5 Inches.....	Each, 1 10
No. 167.	¼ Inch Glass, Fitted in Polished Hardwood Handle, size 4½ x 5 Inches.....	Each, 1 20
No. 167½.	¼ Inch Glass, without Handles, size 3¼ x 5 Inches.....	Each, 50

Saddlers' Straight Rules.



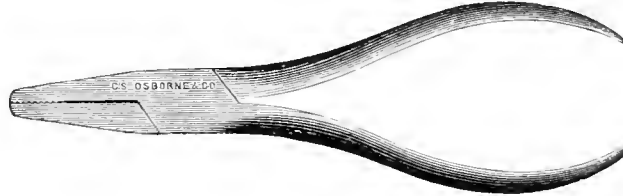
No. 160.

No. 160.	Boxwood, Brass Bound Ends; Marked 16ths of Inches on one side and 8ths of Inches on opposite side.	
Length.....	.....Feet, 2 3	
Price.....	..... Each, \$0 40	0 60

**OSBORNE HARNESS MAKERS' TOOLS.**

Made of the Best Tool Steel.

**Saddlers' Pliers.**



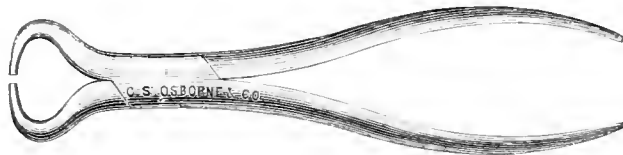
No. 98.

Length.....Inches, **5** **6**  
 No. 98. Saddlers' Pliers, Polished Steel.....Each, \$0 70 0 90



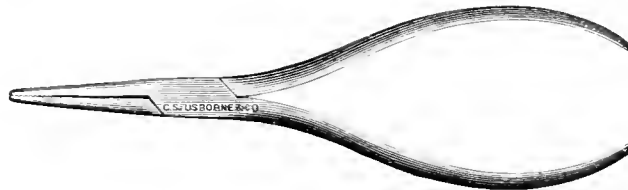
No. 99.

Length.....Inches, **6** **7** **8**  
 No. 99. Pincer Pliers, Polished Steel.....Each, \$1 20 1 30 1 50



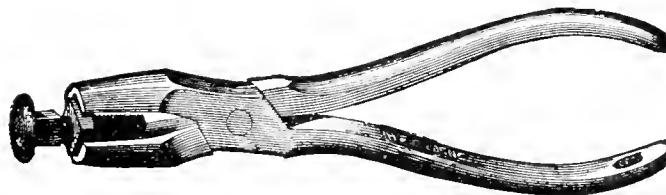
No. 102.

No. 102. Pad Screw Pliers, Length 6 Inches, Black Handles, Polished Jaws.....Each, \$1 70



No. 103 1/2.

No. 103 1/2. Lacing Pliers, Polished Steel, Length 6 Inches.....Each, \$1 30

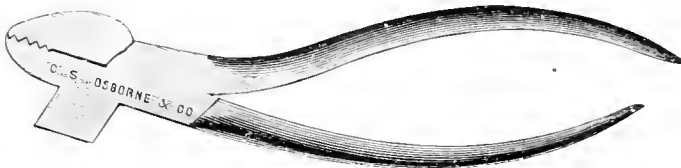


No. 102 1/2.

No. 102 1/2. Bolt Nut Pliers, Polished Steel, Length 6 1/2 Inches.....Each, \$2 00

OSBORNE HARNESS MAKERS' TOOLS.  
Made of the Best Tool Steel.

Saddlers' Pincers.



No. 104. Polished Steel, Length 8 Inches, First Quality.....Each, \$2 20

Prick Punch.



No. 418. All Steel, Highly Tempered.....Each, \$0 20

Spoke Shaves.



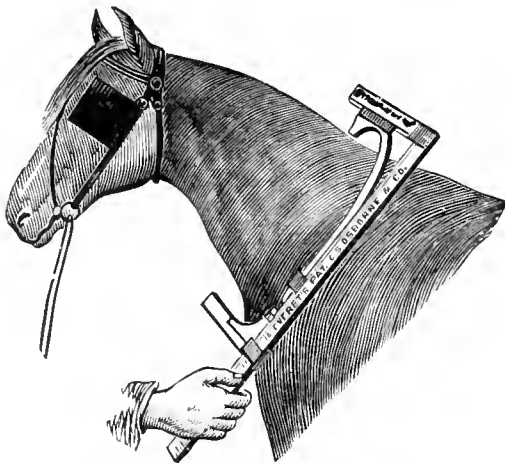
No. 163.



No. 163 1/2.

No. 163. Adjustable Rosewood, Length of Blades 2, 2½ and 3 Inches.....Each, \$2 30  
No. 163 1/2. Light Hardwood, Length of Blades 2, 2½ and 3 Inches.....Each, 1 10

Horse Collar Measures.



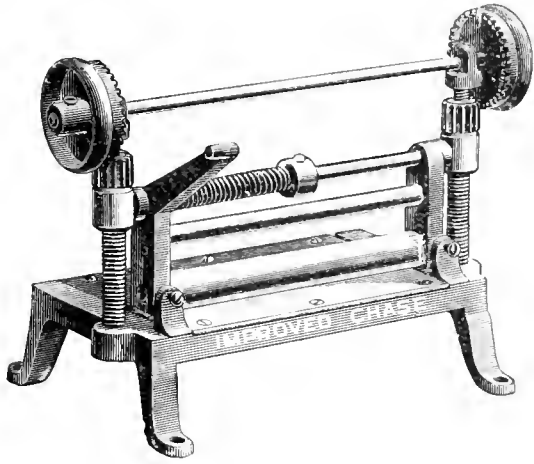
Boxwood, Brass Trimmings.

No. 174. Will Measure for Collars up to 27 Inches.....Each, \$4 40

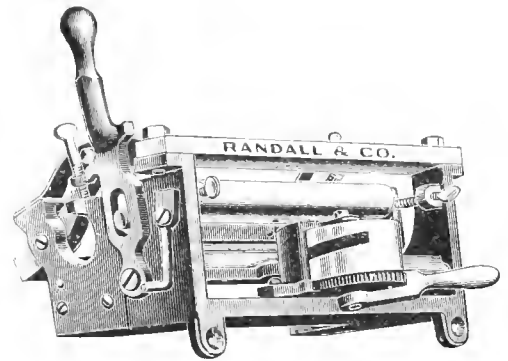


No. 86 Osborne.

Width of Blade.....	Inches,	5	6½	7	8	9	10
No. 86. Osborne. Iron Frame, Polished Steel Blade and Single Roller.....	Each,	\$7 30	8 00	8 50	9 50	10 00	11 00
Extra Blades.....	Each,	2 90	3 40	4 00	4 80	5 50	6 00

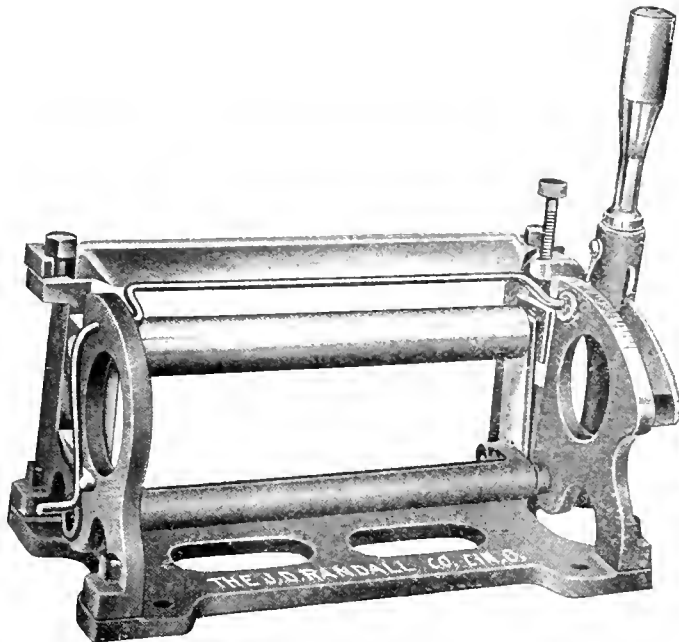


No. 10 Chase

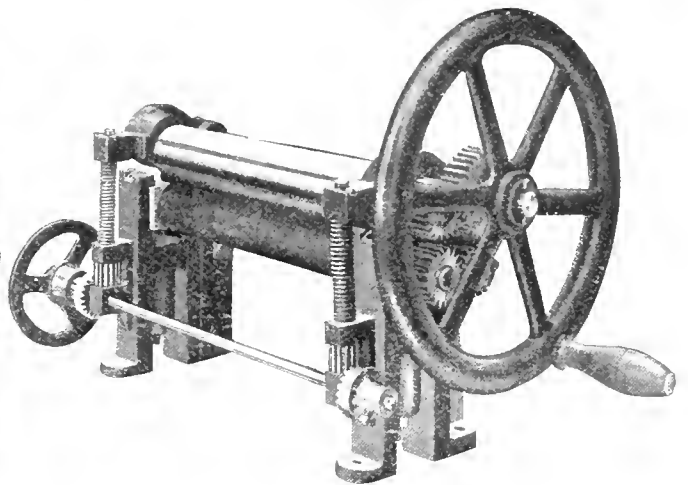


No. 20 Krebs.

Width of Blade.....	Inches,	8	10
No. 10. Chase. Randall Improved, Polished Steel Blade and Double Rollers.....	Each,	\$11 00	13 00
Extra Blades for No. 10 Splitter.....	Each,	2 00	2 30
No. 20. Krebs pattern .....	Each,		21 00



Keystone



Randall Rapid.

**Keystone.** Lock Nut Adjustment, Size 8 Inches..... Price, \$16 00

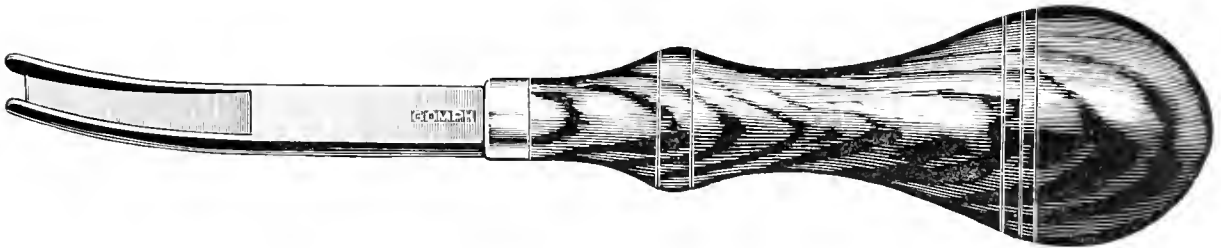
**Randall Rapid.** Driven by Fly Wheel attached to large Cog, causing 1½ revolutions for every revolution of the Handle. Corrugated lower feed roll, Smooth upper roll. Double Bevel all steel Knife 10 inches in length. Small Hand wheel adjusts thickness of splits. Has every feature of a Power Splitter. Is therefore the best Hand Splitter made, Price...Each, 40 00





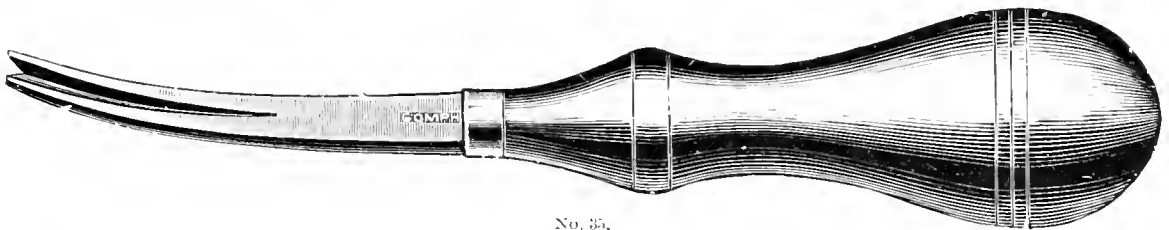
COMPH'S TOOLS.

Full Size Cuts.



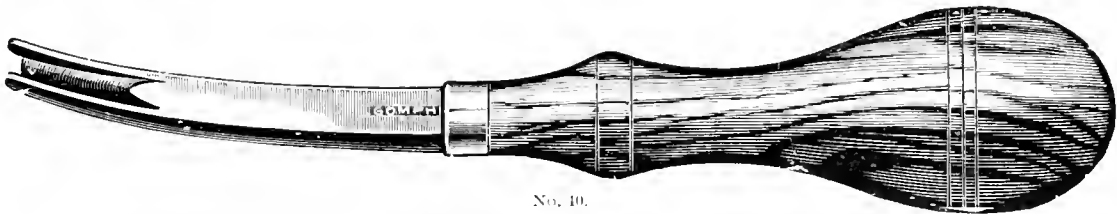
No. 30.

No. 30. Flat French Edger, Rosewood Handle, Brass Ferrule, sizes 1 to 6 ..... Each, \$1 00



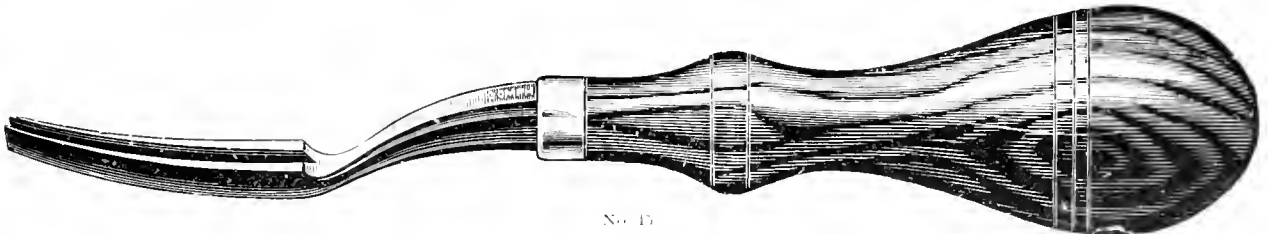
No. 35.

No. 35. Common Edger, Rosewood Handle, Brass Ferrule, sizes 1 to 6 ..... Each, \$0 90



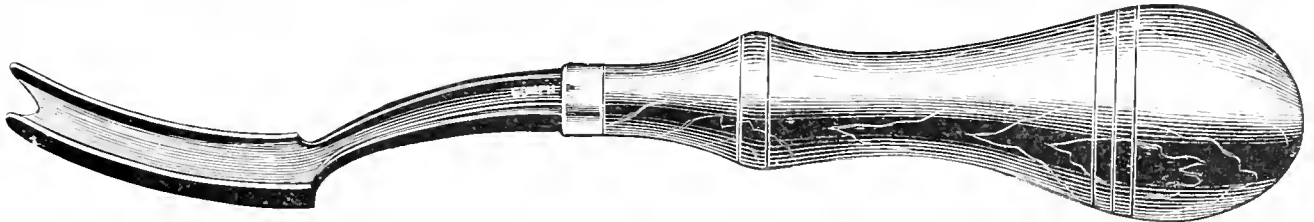
No. 40.

No. 40. Round Edger, Rosewood Handle, Brass Ferrule, sizes 1 to 6 ..... Each, \$0 90



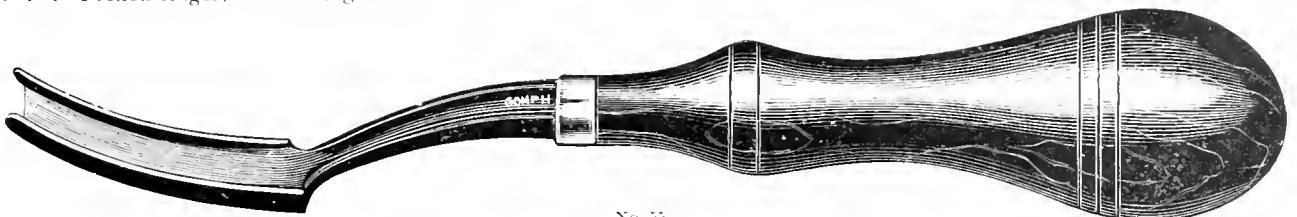
No. 45.

No. 45. V Tool, Rosewood Handle, Brass Ferrule..... Each, \$1 50



No. 50.

No. 50. French Edger, Round Edge, Rosewood Handle, Brass Ferrule, sizes 1 to 6 ..... Each, \$1 70

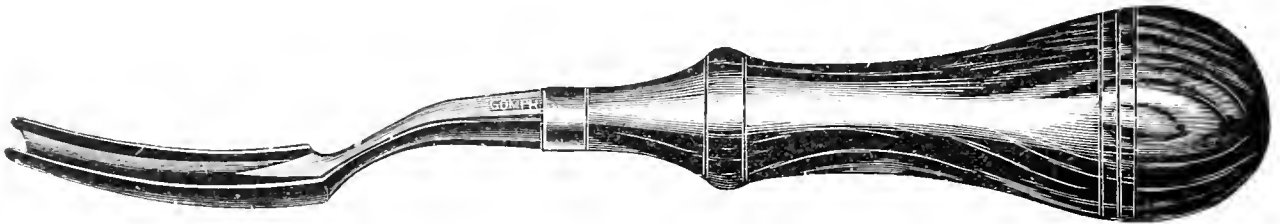


No. 55.

No. 55. French Edger, Rosewood Handle, Brass Ferrule, sizes 0 to 8 ..... Each, \$1 50

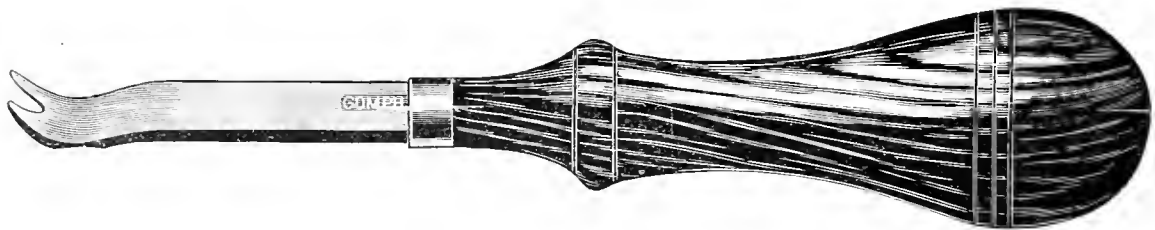
## COMPH'S TOOLS.

Full Size Cuts.



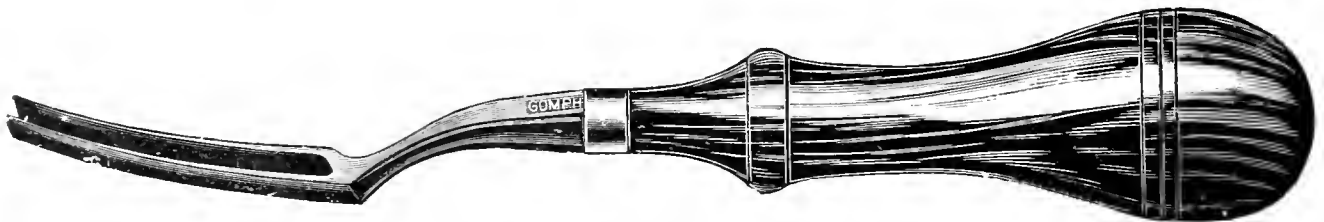
No. 60.

No. 60. French Edger, "Vizzard Pattern," Round Edge, Rosewood Handle, Brass Ferrule, sizes 1 to 6.....Each, \$1 70



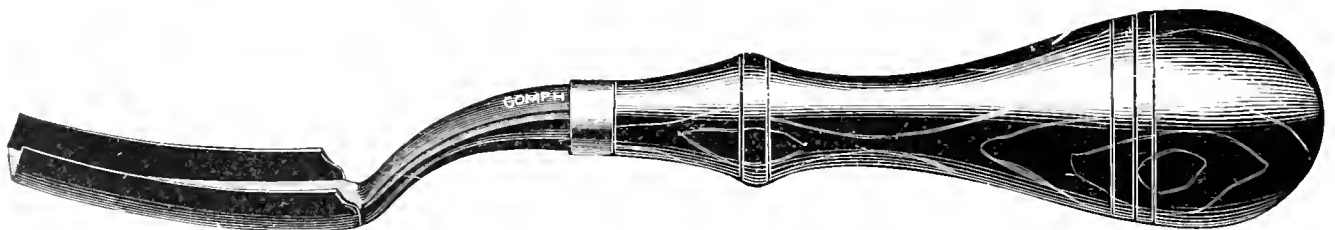
No. 65.

No. 65. Concord Edger, Rosewood Handle, Brass Ferrule, sizes 1 to 4 .....Each, \$0 90



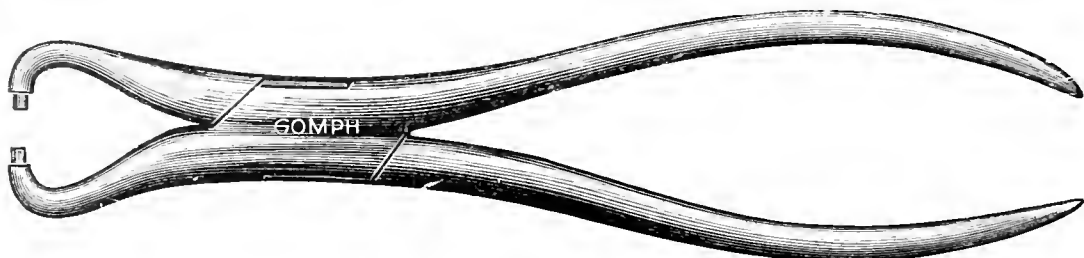
No. 70.

No. 70. Buckle Tongue Gouge, Rosewood Handle, Brass Ferrule.....Each, \$1 50



No. 75.

No. 75. Octagon Box Tool, Rosewood Handle, Brass Ferrule.....Each, \$2 50

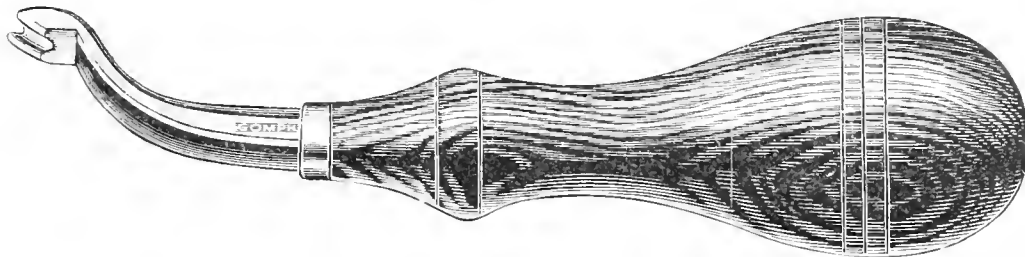


No. 80.

No. 80. Steel Pad Screw Plyer.....Each, \$2 50

COMPH'S TOOLS.

Full Size Cuts.

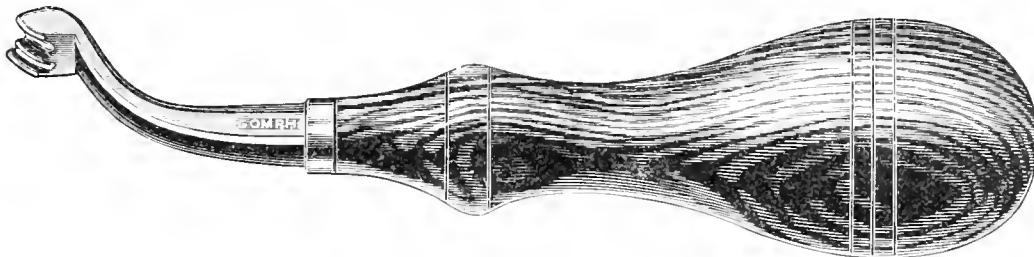


No. 85.

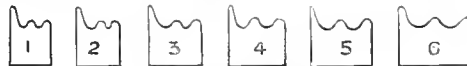


Size of Creasers.

No. 85. Octagon Single Edge Creaser, Rosewood Handle, Brass Ferrule, sizes 1 to 6.....Each, \$1 00

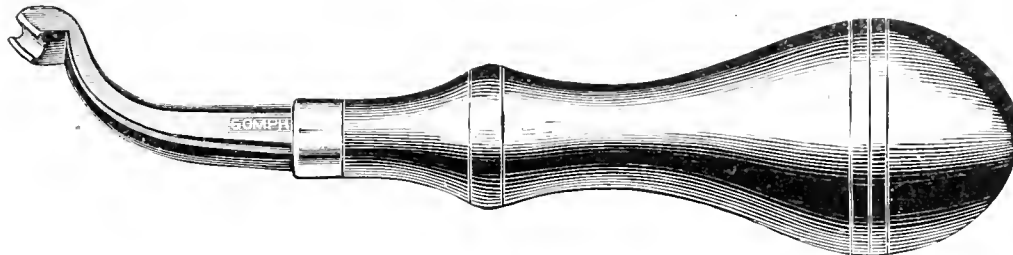


No. 90.



Size of Creasers

No. 90. Octagon Double Edge Creaser, Rosewood Handle, Brass Ferrule, sizes 1 to 6.....Each, \$1 00

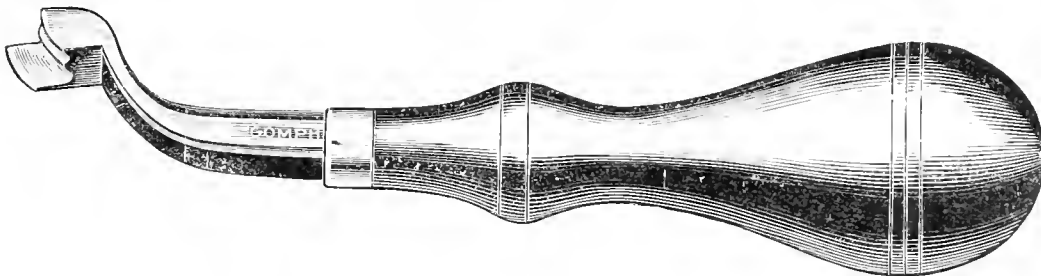


No. 95.

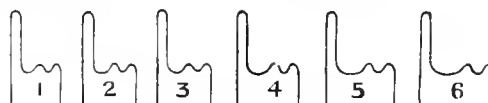


Size of Creasers

No. 95. Octagon Round Edge Creaser, Rosewood Handle, Brass Ferrule, sizes 1 to 6.....Each, \$1 00



No. 100

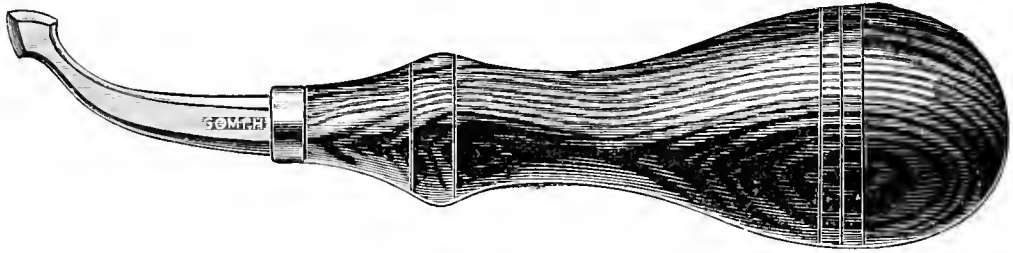


Size of Creasers

No. 100. Octagon Box Loop Creaser, Rosewood Handle, Brass Ferrule, sizes 1 to 4, with Deep Flanges.....Each, \$1 20

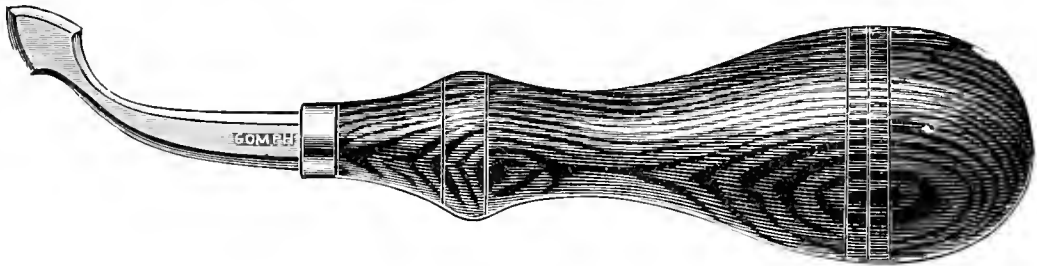
COMPH'S TOOLS.

Full Size Cuts.



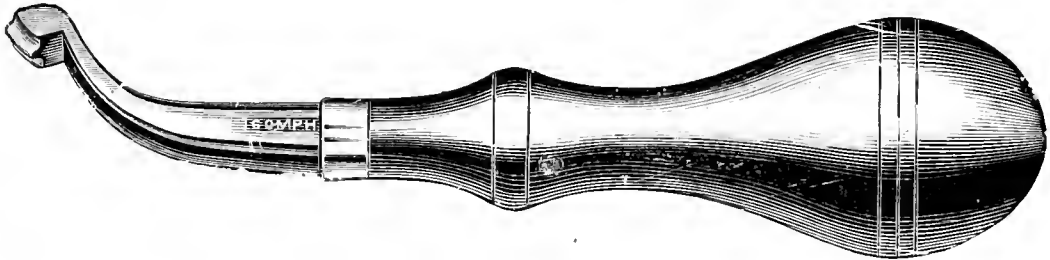
No 102 Small.

No. 102. Single Ticklers, Rosewood Handle, Brass Ferrule. Sizes, Small, Medium or Large.....Each, \$0 90



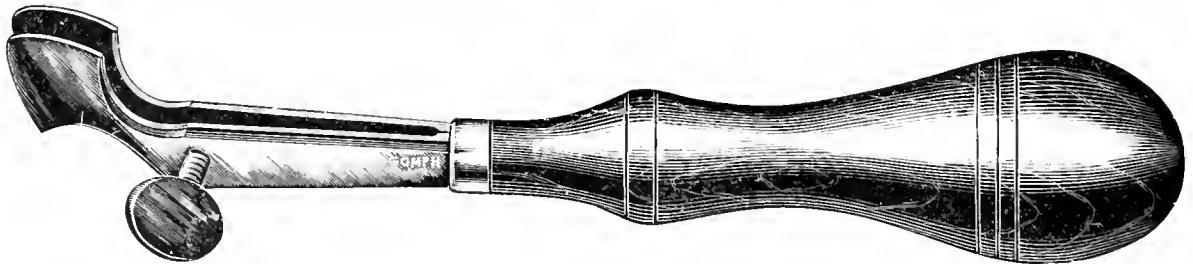
No 103 Medium.

Sizes ..... Small and Medium Large  
No. 103. Bevel Ticklers, Rosewood Handle, Brass Ferrule.....Each, \$0 90 1 00



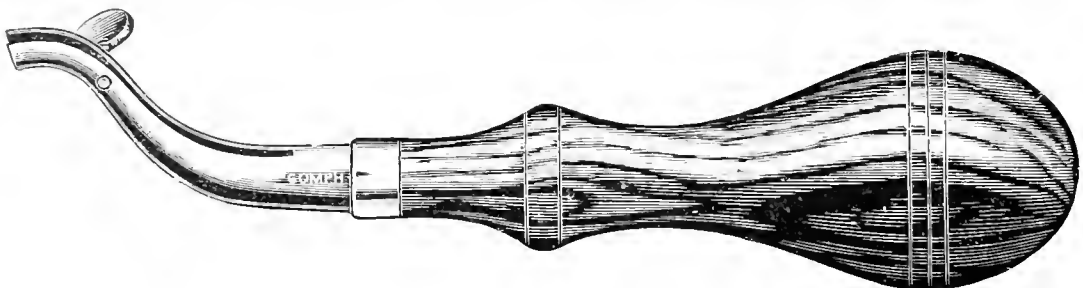
No 105.

No. 105. Patent Leather Counter Sinks, Rosewood Handle, Brass Ferrule.....Each, \$1 00



No 107

No. 107. Layer Screw Creasers, Rosewood Handle, Brass Ferrule.....Each, \$2 50

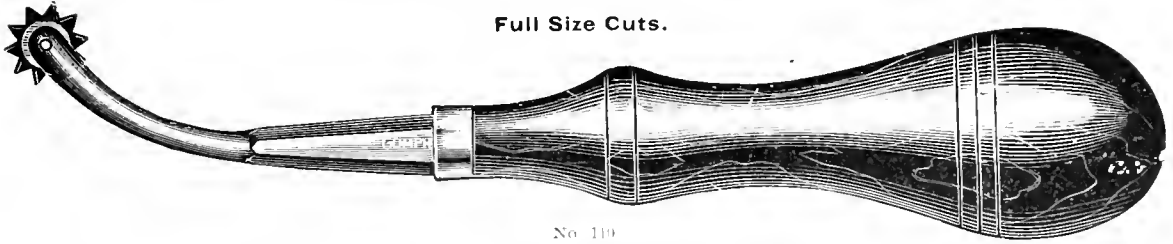


No. 108.

No. 108. Double Screw Ticklers for Checkering.....Each, \$1 50

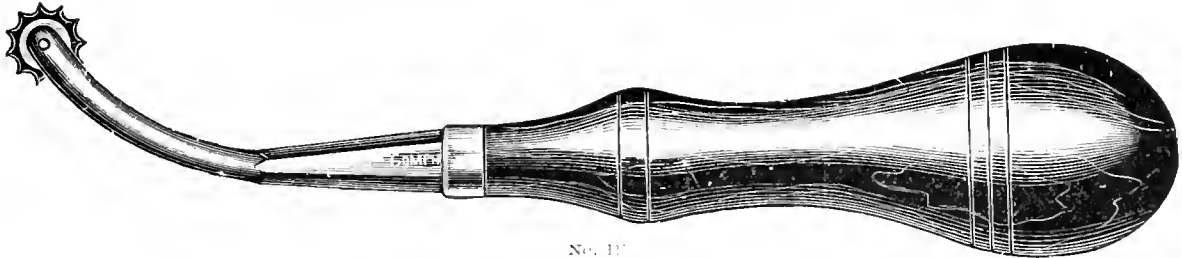
COMPH'S TOOLS.

Full Size Cuts.



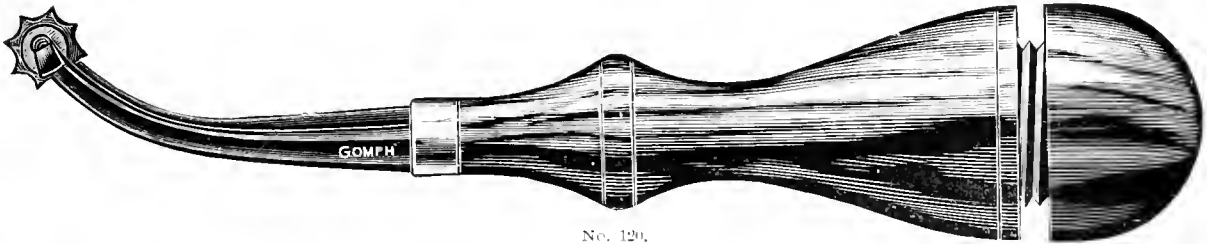
No. 110

No. 110. Pricking Wheel, Stationary Handle, Points to Inch 5 to 16.....Each, \$1 50



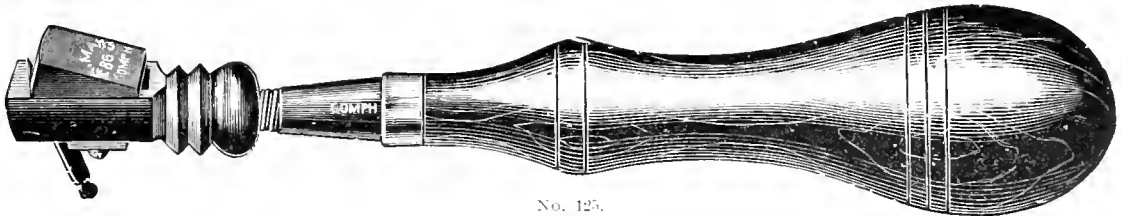
No. 115

No. 115. Overstitch Wheels, Stationary Handle, Points to Inch. 5 to 16.....Each, \$1 60



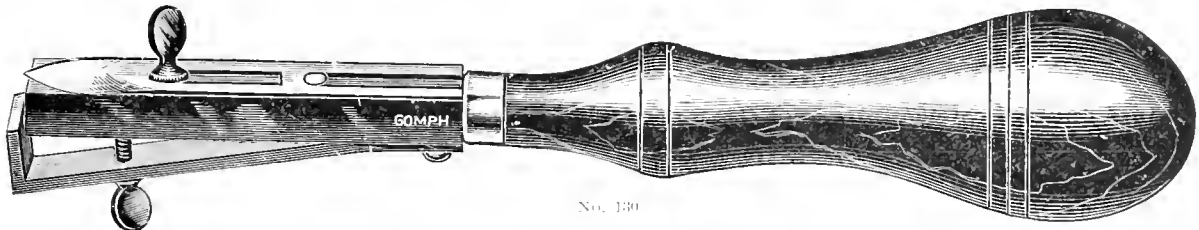
No. 120.

No. 120. Box Handle Carriage, with Screw, without Wheel.....Each, \$2 00  
No. 122. Overstitch or Finishing Wheels for No. 120 Carriage; Points to Inch, 5 to 16 ..... Each, 80



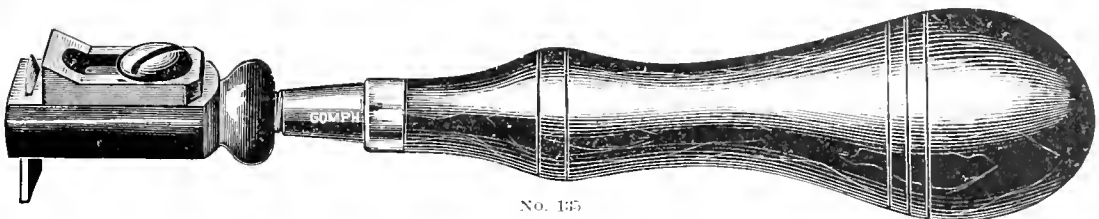
No. 125.

No. 125. Edge Channeler, Rosewood Handle, Brass Ferrule .....Each, \$3 00



No. 130

No. 130. Straight Channeler, Rosewood Handle, Brass Ferrule.....Each, \$2 00

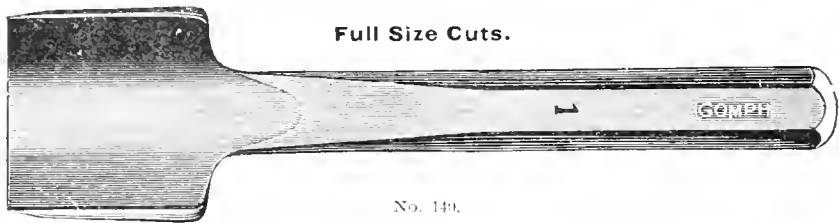


No. 135

No. 135. Saddle Skirt Channeler, Rosewood Handle.....Each, \$3 00

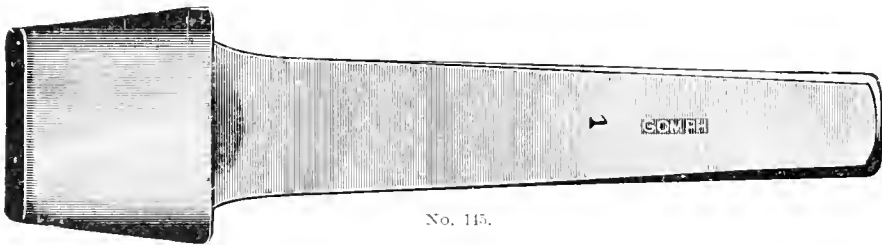
COMPH'S TOOLS.

Full Size Cuts.



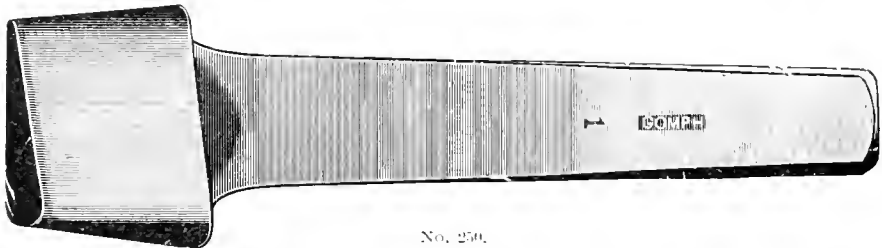
No. 140.

Size ..... Inches,  $\frac{1}{2}$ ,  $\frac{5}{8}$ ,  $\frac{3}{4}$ ,  $\frac{7}{8}$ , 1      1 $\frac{1}{8}$ , 1 $\frac{1}{4}$ , 1 $\frac{3}{8}$ , 1 $\frac{1}{2}$   
No. 140. Half Round Strap End Cutters..... Each,      \$1 50      2 00



No. 145.

Size ..... Inches,  $\frac{1}{2}$ ,  $\frac{5}{8}$ ,  $\frac{3}{4}$ ,  $\frac{7}{8}$ , 1      1 $\frac{1}{8}$ , 1 $\frac{1}{4}$ , 1 $\frac{3}{8}$ , 1 $\frac{1}{2}$   
No. 145. Bag Punches..... Each,      \$2 00      2 50



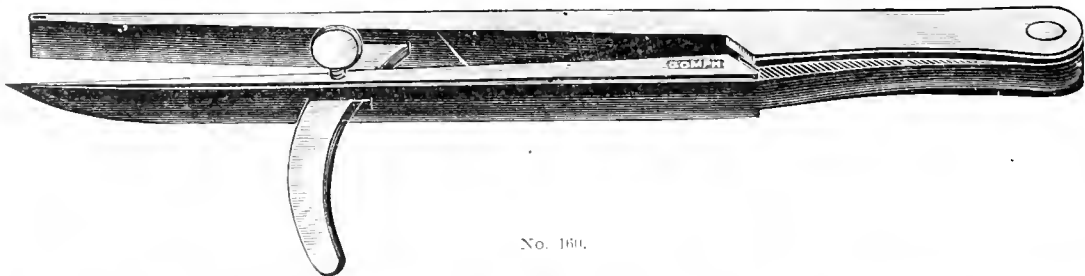
No. 250.

Size ..... Inches,  $\frac{1}{2}$ ,  $\frac{5}{8}$ ,  $\frac{3}{4}$ ,  $\frac{7}{8}$ , 1      1 $\frac{1}{8}$ , 1 $\frac{1}{4}$ , 1 $\frac{3}{8}$ , 1 $\frac{1}{2}$   
No. 250. Trace Punches..... Each,      \$2 00      2 50



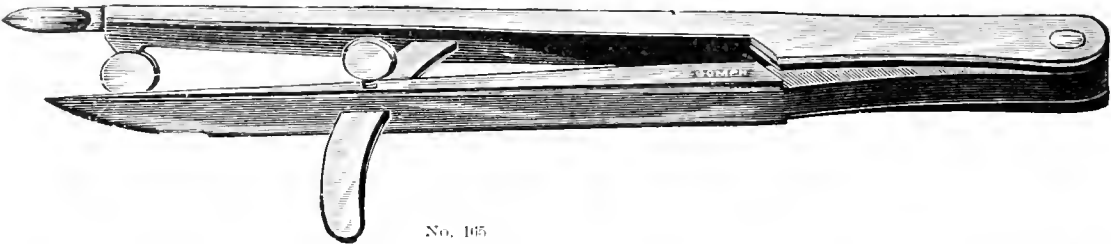
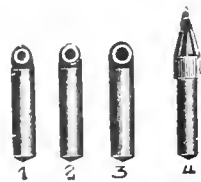
No. 155.

No. 155. Plain Steel Compass..... Each, \$2 50



No. 160.

No. 160. Patent Leather Compass..... Each, \$4 00

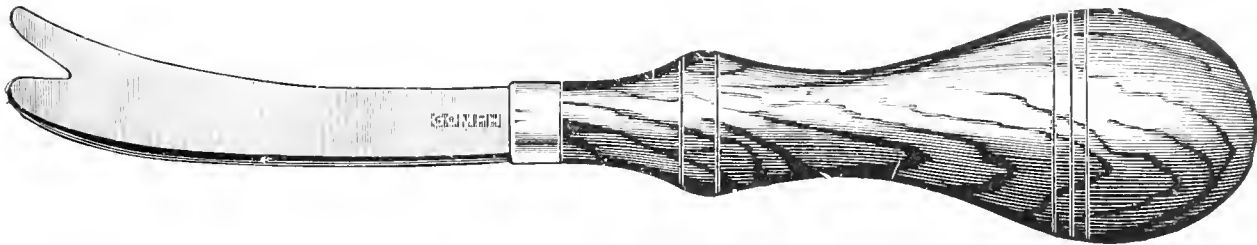


No. 165.

No. 165. Patent Leather Scratch Compass, with Shifting Points..... Each, \$5 00

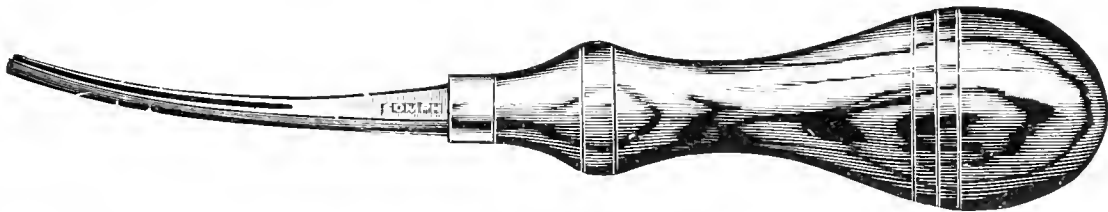


COMPH'S TOOLS.  
Full Size Cuts.



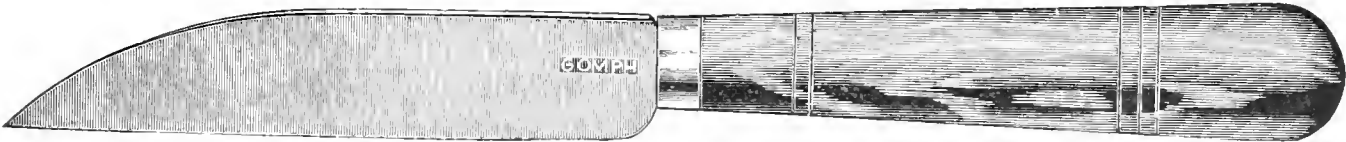
No. 170.

No. 170. Rein Trimmer, Rosewood Handle, Brass Ferrule.....Each, \$1 00

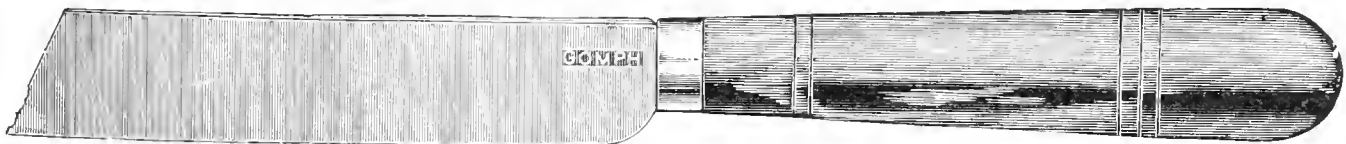


No. 175.

No. 175. Patent Leather Gum Tool, Rosewood Handle, Brass Ferrule, sizes 1, 2, and 3 ..... Each, \$0 90

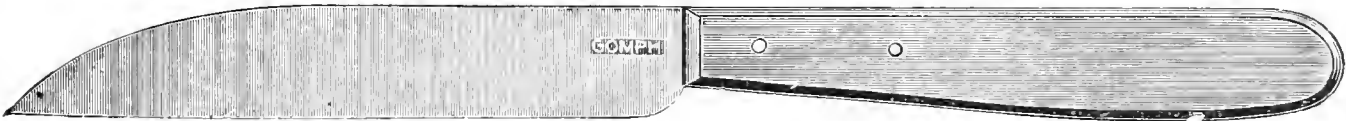


No. 180. Round Point.

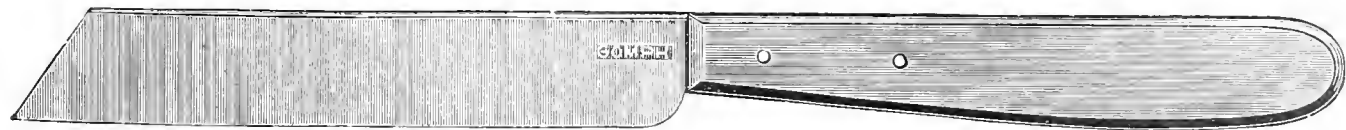


No. 180. Square Point.

Length of Blade.....Inches, 3½ 5  
No. 180. Trimming Knives, Round Rosewood Handle, Brass Ferrule, Round or Square Point.....Each, \$0 60 0 90



No. 185. Round Point.

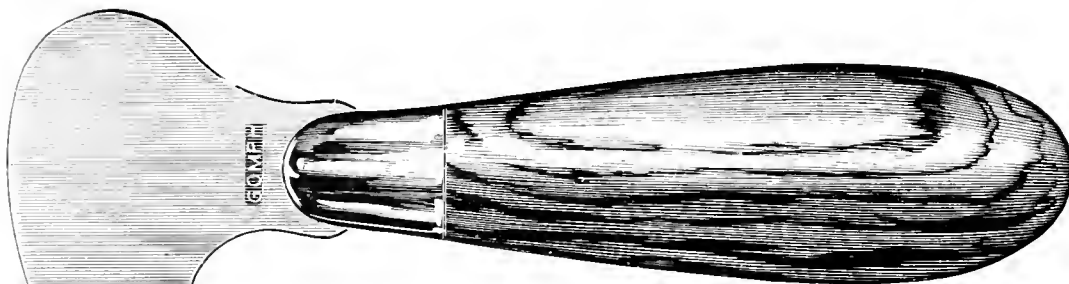


No. 185. Square Point

Length of Blade.....Inches, 3½ 5  
No. 185. Trimming Knives, Flat Rosewood Riveted Handle, Round or Square Point.....Each, \$0 74 1 00

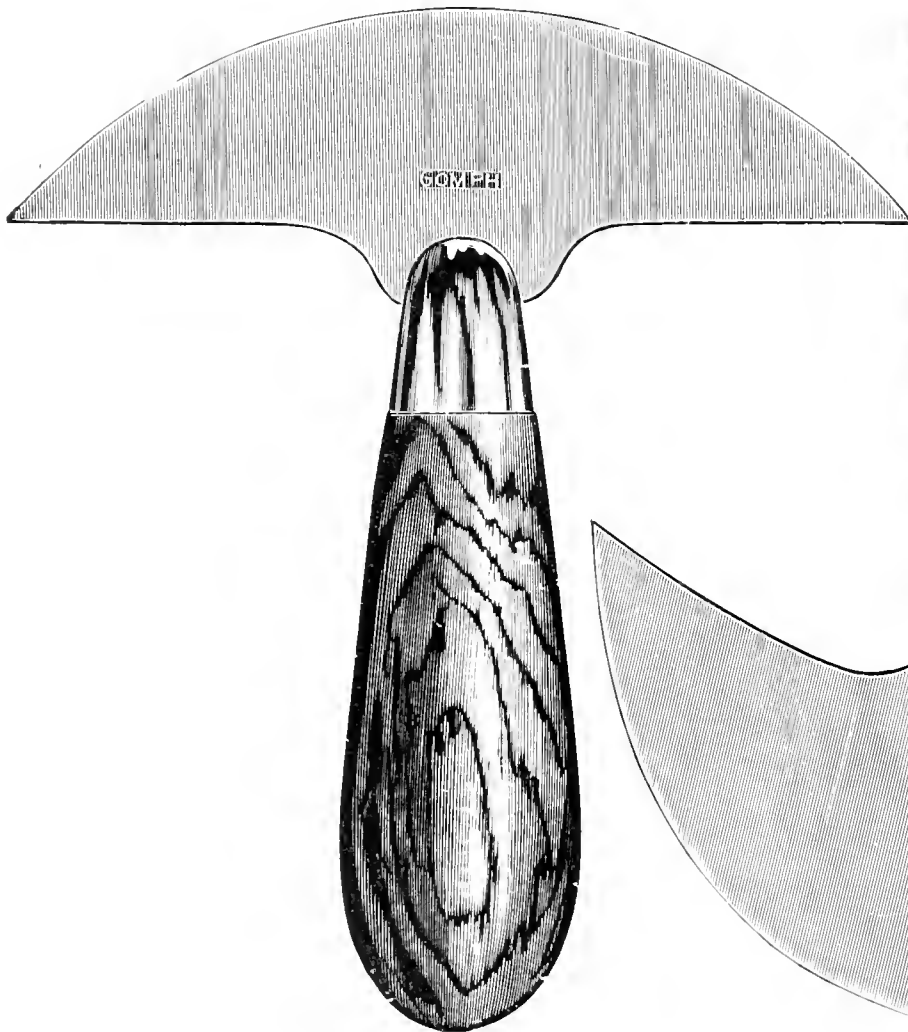
## GOMPH'S HEAD KNIVES.

Full Size Cuts.

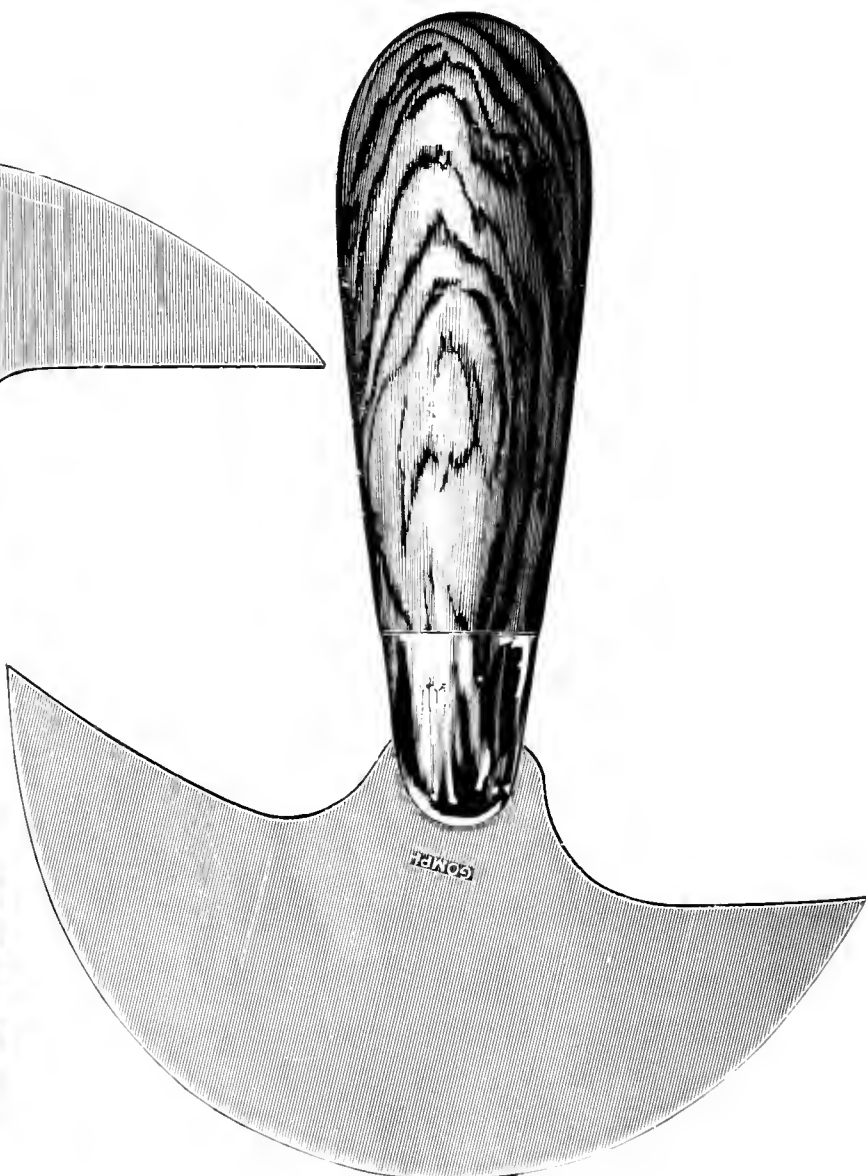


No. 190.

No. 190. Single Point, Oval Rosewood Handle Brass Ferrule.....Each, \$2 00



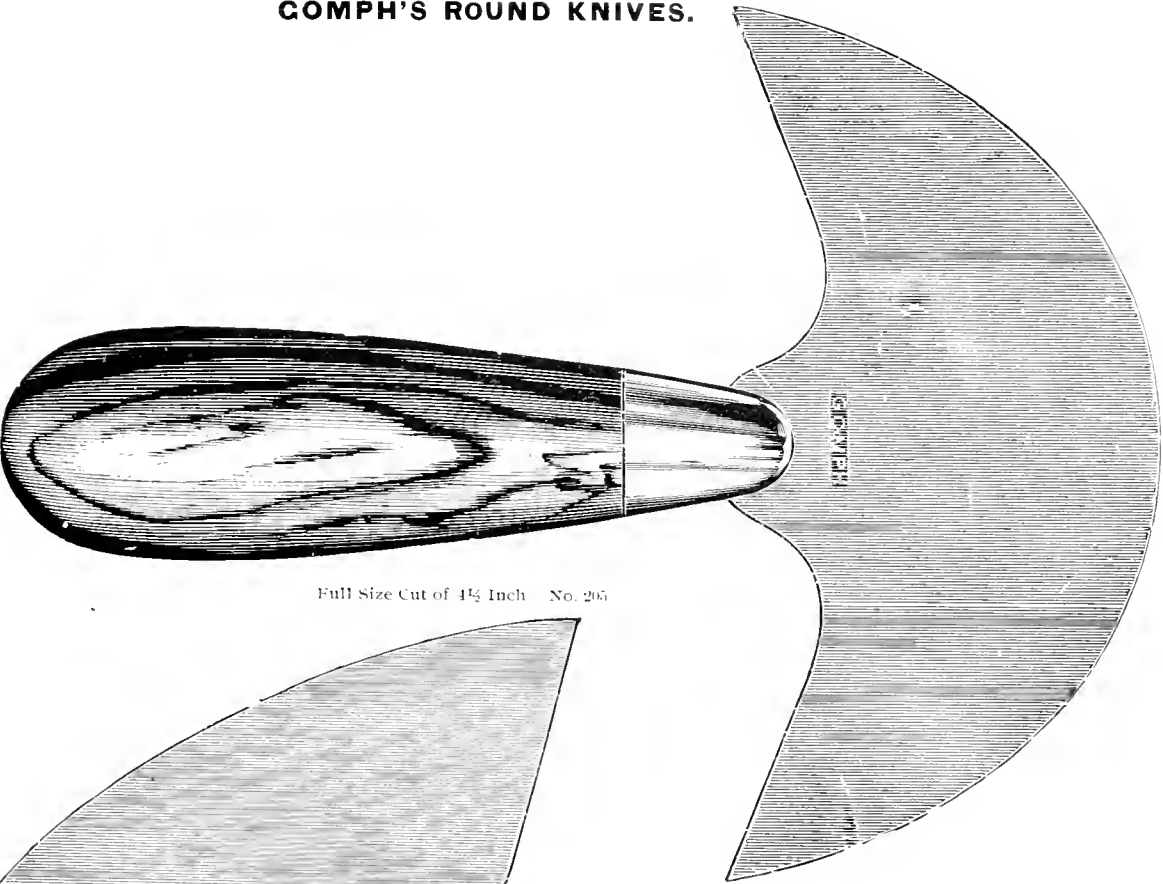
No. 195.



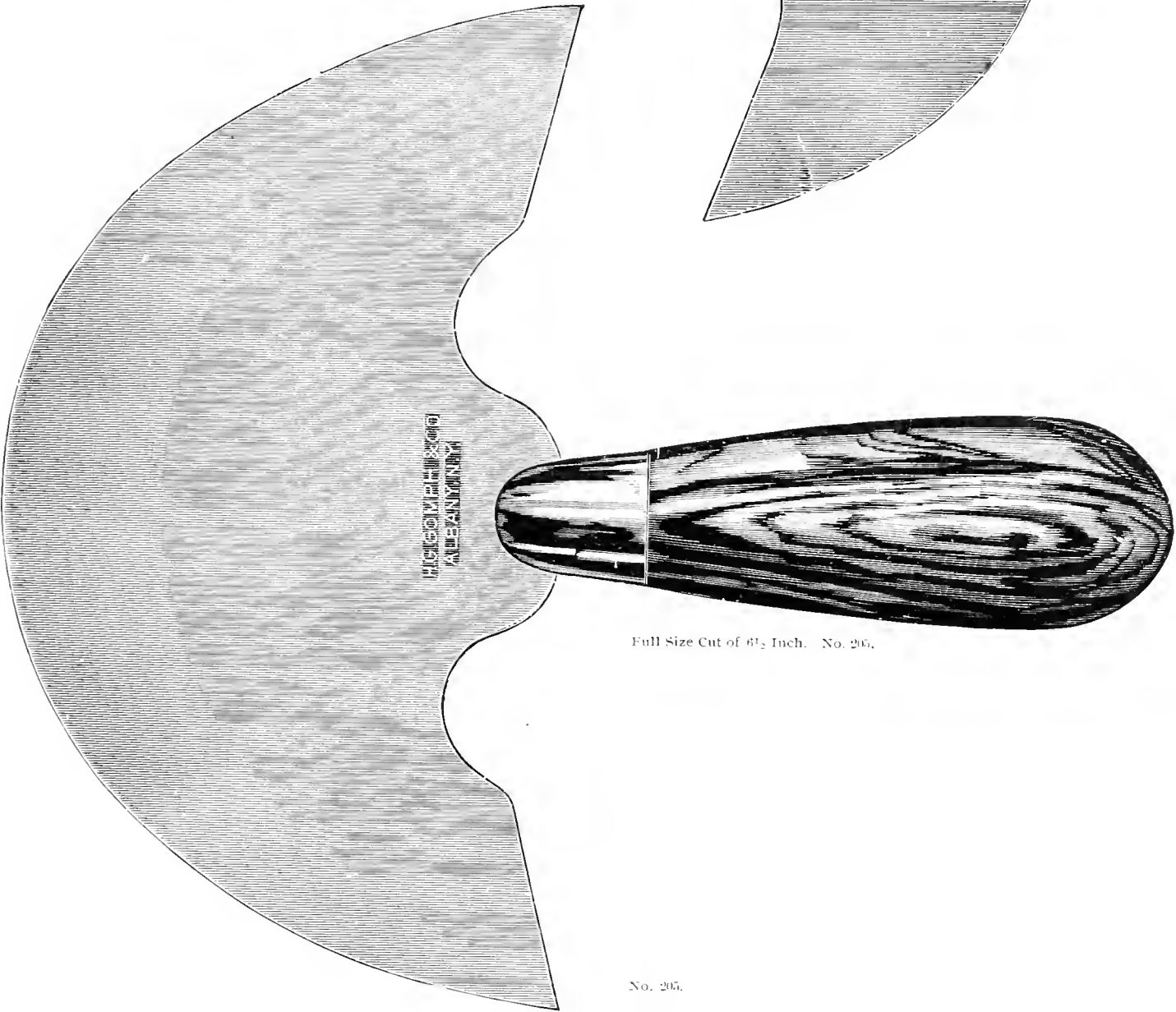
No. 200.

Size from Point to Point.....	Inches,	4 or 4½	5 or 5½
No. 195. Oval Rosewood Handle, Brass Ferrule .....	Each,	\$2 50	3 00
No. 200. French Pattern, Oval Rosewood Handle, Brass Ferrule.....	Each,	2 50	3 00





Full Size Cut of 4½ Inch No. 205

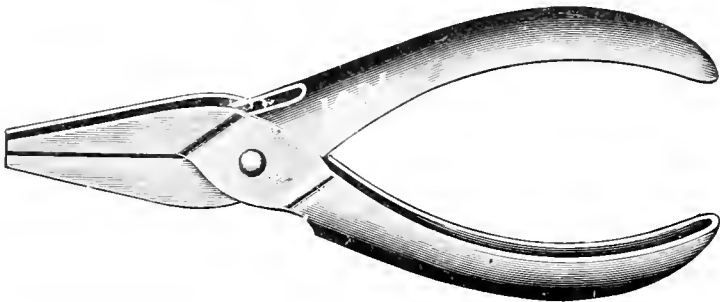


Full Size Cut of 6½ Inch. No. 206.

No. 205.

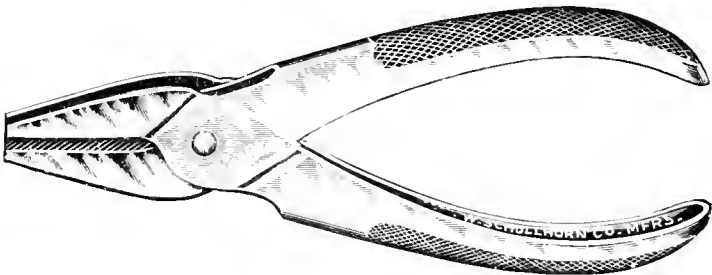
Size from Point to Point.....	Inches, 4 or 4½	5 or 5½	6	6½
No. 205. Oval Rosewood Handle, Brass Ferrule.....	Each, 2 50	3 00	3 50	4 00

MECHANICS' TOOLS.



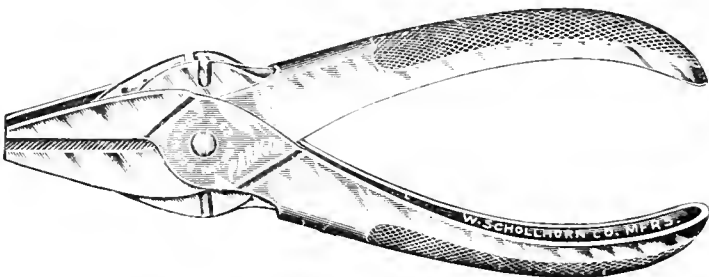
Lodi Flat Nose Pliers, Bright Finish.

Size ..... Inches, 5 6  
Price..... Each, \$0 20 0 30



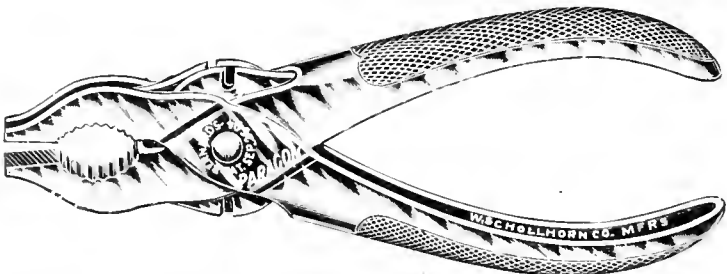
Paragon Flat Nose Pliers,  
Warranted Crucible Steel, Nickel Plated.

Size..... Inches, 5 6  
No. 200..... Each, \$0 30 0 40



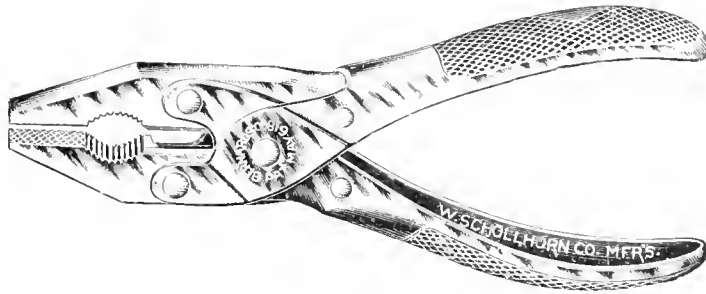
Paragon Wire Cutting Pliers,  
Warranted Crucible Steel, Nickel Plated.

Size..... Inches, 6 7  
No. 202..... Each, \$0 60 0 70



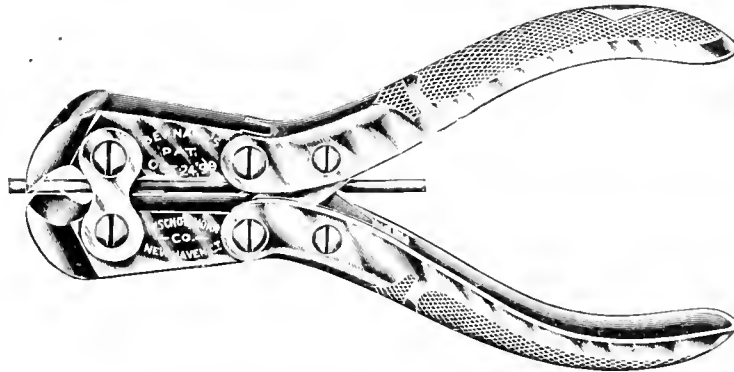
Paragon Flat Nose Gas Pliers and Wire Cutter.  
Warranted Crucible Steel, Nickel Plated.

Size ..... Inches, 6 7  
No. 210..... Each, \$0 70 0 80



**Bernard Flat Nose, Gas, and Side Cutting Pliers.**  
Open Throat, Parallel Jaws, Warranted Crucible Steel, Nickel Plated.

Size ..... Inches, **5 1/2**  
No. **110** ..... Each, **\$1 30**

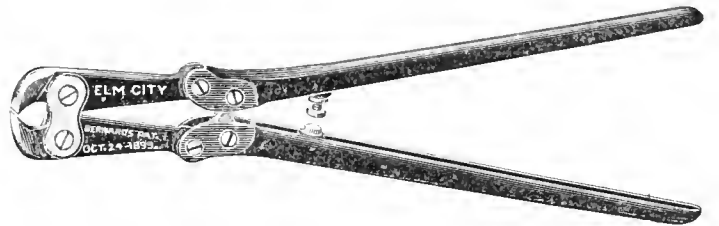


**Bernard End Cutting Nippers.**  
Open Throat Jaw, Interchangeable Parts, Full Nickel Plated, Warranted Crucible Steel.

Size ..... Inches, **6**  
Will Cut Wire ..... Inches, **1 1/2**  
No. **125** ..... Each, **\$2 10** **3 00**



Belle Bolt Clipper.



Elm City Bolt Clipper.

**Belle Cig Saddle Bolt Clipper.**

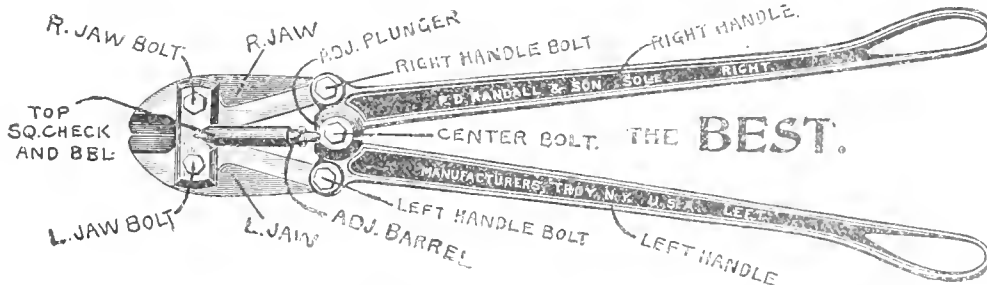
Simple in Construction. Interchangeable Cutters. Can be fastened to Work bench, as illustrated. Length 26 Inches, Weight, 1 1/2 Pounds.

No. **1**. To Cut 3-8 Inch Bolts or Less ..... Each, **\$7 00**

**Elm City End Cutting Bolt Clippers.**

Warranted Crucible Steel Cutters, Japanned Handles, Interchangeable Parts,  
For Cutting off Bolts on Check Rein Hooks. Length 24 Inches.

No. **2**. To Cut 3-8 Inch Bolts or Less ..... Each, **\$5 80**



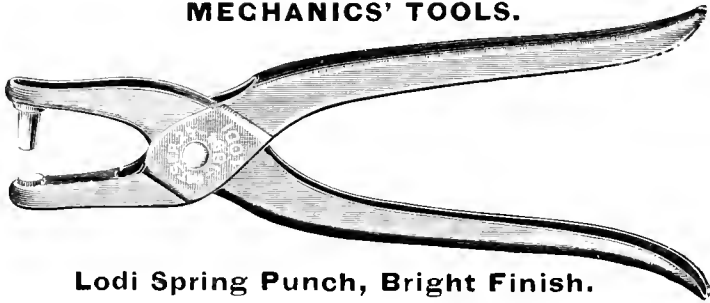
**Randall's Bolt and Rivet Clippers.**

Simple in Adjustment. Steel Screws Throughout. Tested before leaving Factory.

No. **3**. To Cut 3-8 Inch Bolts or Less ..... Each, **\$5 00**

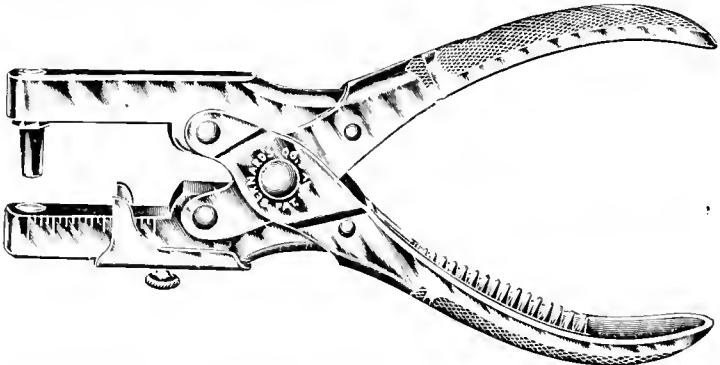
We can furnish all parts shown in above diagram. Prices quoted on application.

MECHANICS' TOOLS.



Lodi Spring Punch, Bright Finish.

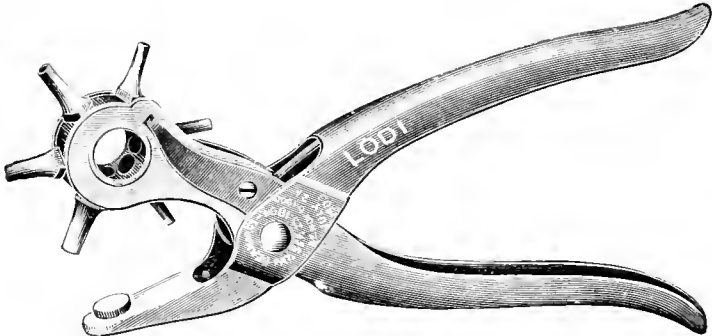
No. 361. Drive Tubes, Coil Spring, Sizes, 2, 4, 6.....Each, \$0 30



Bernard Adjustable Gauge Open Throat Spring Punch.

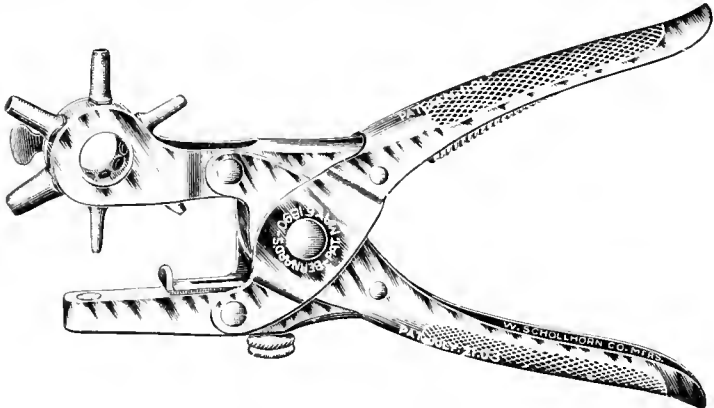
Parallel Jaws, Warranted Crucible Steel, Nickel Plated, Punches Holes at Uniform Distances by using Gauge.  
(Solid Brass Screw Anvil which can be filed and reset when worn.)

No. 171. Steel Screw Tubes, Sizes, 2, 4, 6.....Each, \$1 50



Lodi Revolving Spring Punch, Bright Finish.

No. 386. 6 Tubes, Sizes, 1, 2, 3, 4, 5, 7.....Each, \$0 90

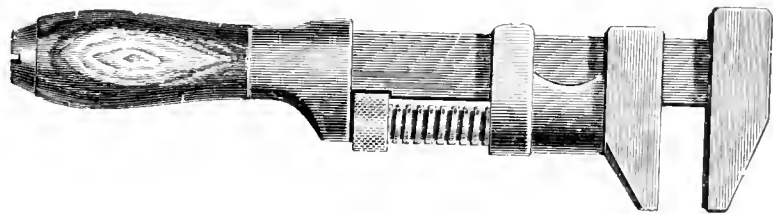


Bernard Adjustable Gauge, Open Throat, Revolving Spring Punch.

Parallel Jaws, Warranted Crucible Steel, Nickel Plated, Punches Holes at Uniform Distances by using Gauge.  
(Solid Brass Screw Anvil, which can be filed and reset when worn.)

No. 186. 6 Tubes, Sizes, 1, 2, 3, 4, 5, 6 .....Each, \$3 20

MECHANICS' TOOLS.



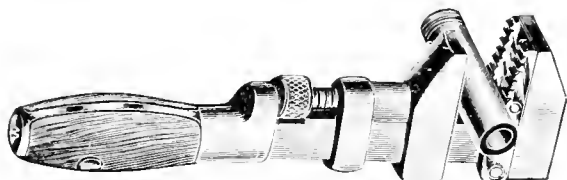
Agricultural Wrenches.

Wrought Bar, Black Finish.

Inches.....	6	8	10	12	15
Price.....	Each, \$0 50	0 60	0 70	0 80	1 10



Cut of Jaw

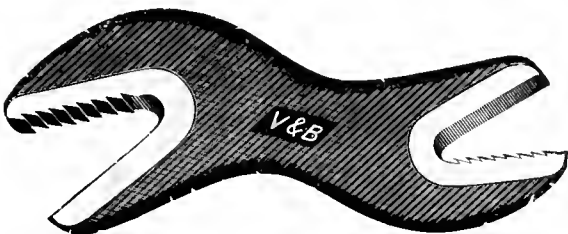


Jaw as applied.

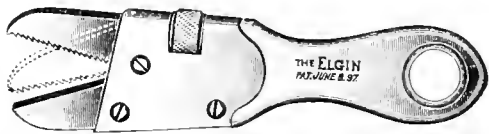
Yankee Jaws.

Convert any ordinary Monkey Wrench into a Pipe Wrench. Easily applied. Made of Best Tool Steel.

Price.....	Per Pair, \$0 40
------------	------------------



Always Ready.



Elgin Adjustable.

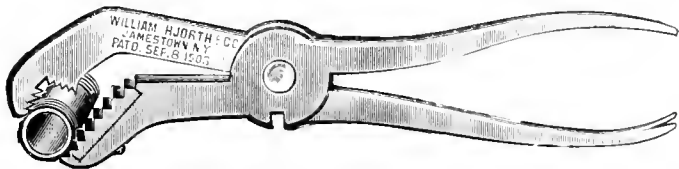
Always Ready Wrenches.

Solid Steel Chased Body, Polished Ribs.

No. 101.	Length, 5 Inches, For Nuts or Pipe $\frac{1}{4}$ to $\frac{3}{4}$ Inch.....	Each, \$0 40
No. 102.	Length, 7 Inches, For Nuts or Pipe $\frac{1}{4}$ to 1 $\frac{1}{4}$ Inch.....	Each, 60

Elgin Adjustable Wrenches.

No. 104.	Length, 7 Inches, Drop Forged and Tool Steel.....	Each, \$1 20
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Lightning Combination Wrench and Flier.

Made of Drop Forged and Tool Steel.

A perfect Pipe and Nut Wrench. Has also Wire Cutter, Screw Driver and Nail or Tack Puller.

No. 6.	Nickel, 6 Inches, For Nuts or Pipe $\frac{1}{8}$ to $\frac{3}{8}$ Inch.....	Each, \$1 20
No. 9.	Polished, 9 Inches, with Interchangeable Jaw, For Nuts or Pipe $\frac{1}{8}$ to $\frac{3}{4}$ Inch.....	Each, 1 50

MECHANICS' TOOLS.



Hunt's Half Hatchets.  
Best Refined Cast Steel Cold Bronzed Polished Bit.

Numbers.....	1	2
Width of Cut.....	Inches, 3½	3¾
Price.....	Each, \$0 90	1 00



“Mechanics' Pride” Hammers.  
Cast Steel, Nickel Plated, Extra Fine.

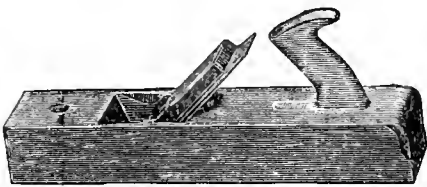
No. 175, Ebonized Handle. Weight, with Handle, 1 Pound 6 Ounces.....	Each	\$1 70
--	------	--------



Bell Face, Adze Eye Hammers.  
Cast Steel, Full Polished.

Number.....	30	31	32
Weight, without Handles.....	8 Ozs.	14 Ozs.	1 Lb. 1 Oz.
Price.....	Each, \$0 80	0 90	1 00

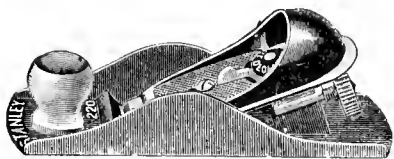
MECHANICS' TOOLS.



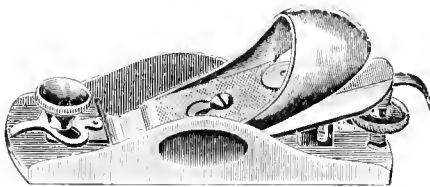
No. 15.

Wood Bench Plane.

No. 15. Double Iron Jack, Length, 16 Inch, 2¼ Inch Cutter.....Each, \$1 60



No. 220.

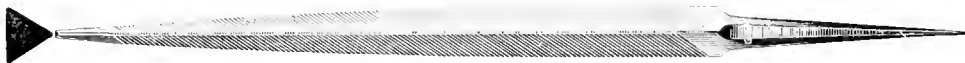


No. 16.

Adjustable Block Planes.

No. 220. 7½ Inches in Length, 1¾ Inch Cutter, Japanned.....Each, \$0 90  
No. 16. 6 Inches in Length, 1¾ Inch Cutter, Nickeled.....Each, 1 60

FILES.



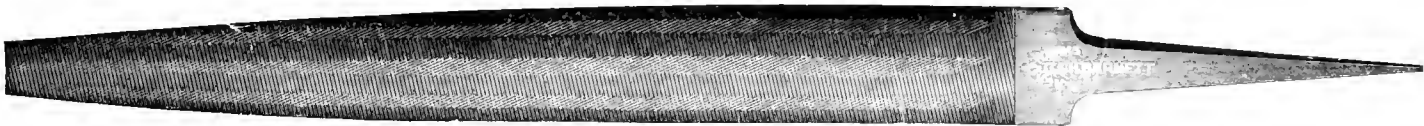
Regular Taper, Single Cut.

Length.....	Inches,	3	3½	4	4½	5	5½	6	7	8
Price.....	Each,	\$0 12	0 12	0 14	0 16	0 18	0 20	0 22	0 24	0 30



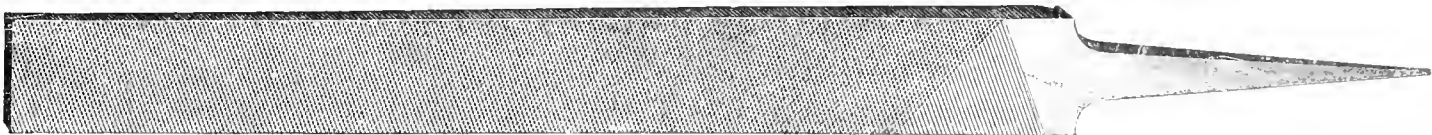
Round Bastard.

Length.....	Inches,	4	5	6	7	8	9	10	11	12	13	14	15	16
Price.....	Each,	\$0 18	0 18	0 20	0 22	0 24	0 26	0 28	0 32	0 36	0 46	0 54	0 70	0 80



Cabinet Files.

Length.....	Inches,	8	9	10	11	12
Price.....	Each,	\$0 50	0 61	0 70	0 80	1 00



Flat Bastard Files.

Length.....	Inches,	4	5	6	7	8	9	10	11	12
Price.....	Each,	\$0 20	0 22	0 26	0 28	0 30	0 32	0 36	0 44	0 52

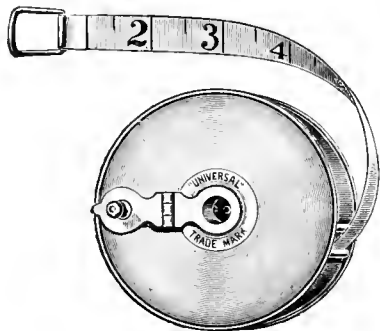
MECHANICS' TOOLS.



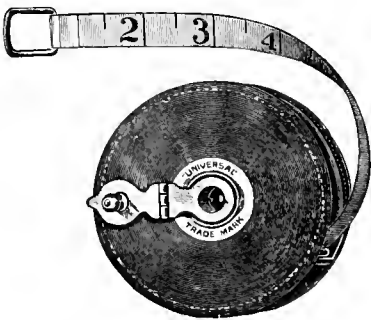
Pocket Measuring Tapes.

Nickel Plated Case, 1-4 Inch Enameled Linen Tape, Spring Wind with Stop.

No. 173. Length of Tape, 3 Feet.....Each, \$0 60



No. 710 and 713.



No. 813.

“Universal” Measuring Tapes.

Asses’ Skin Case.

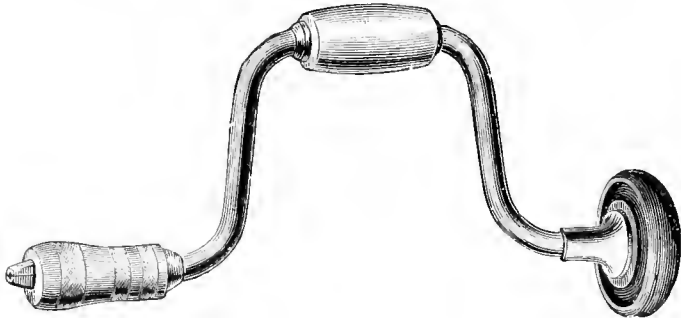
Brass Bound, Brass Folding Handle, Cotton Tape, 1-2 Inch Wide.

No. 710. Length of Tape, 25 Feet.....Each, \$0 50  
No. 713. Length of Tape, 50 Feet.....Each, 60

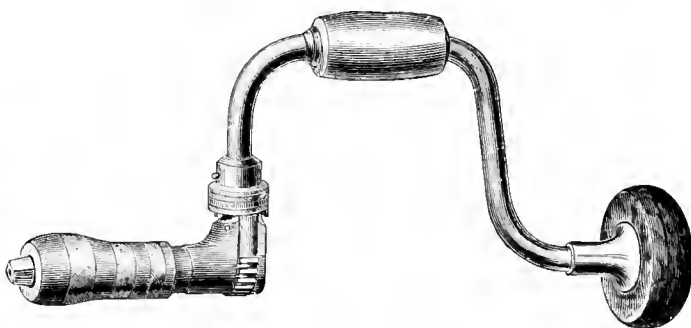
Patent Leather Cases.

Brass Folding Handle, Cotton Tape, 1-2 Inch Wide.

No. 813. Length of Tape, 50 Feet.....Each, \$1 00



No. 117. Plain.



No. 79. Ratchet.

Plain Bit Braces.

No. 117. 8 Inch Sweep. Polished, with Maple Head and Handle.....Each, \$0 60

Ratchet Bit Braces.

No. 79. 10 Inch Sweep. Polished, with Black Walnut Head and Handle.....Each, \$1 50



Sperry's Auger Bits, Cast Steel.

16ths of Inch	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Price.....Each,	\$0 30	0 30	0 30	0 30	0 30	0 32	0 36	0 40	0 42	0 44	0 50	0 50	0 60	0 60



Screw Driver Bits, Round Shank.

No. 240. Cast Steel. Black Finish.....Each, \$0 20



**MECHANICS' TOOLS.**



**Plain Screw Driver.**

Beech Handle, Capped Ferrule, Flat Forged Steel Blade.

Length of Blade.....	Inches,	4	5	6	7
No. 1.....	Each,	\$0 16	0 20	0 24	0 28



**Ratchet Screw Drivers.**

Best Cast Steel, Round Blade, Rosewood Handles.

No. 10. 6 Inch. Right and Left Hand and Rigid.....	Each,	\$1 10
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**Cold Chisels.**

Octagon, Solid Cast Steel, Oil Finish.

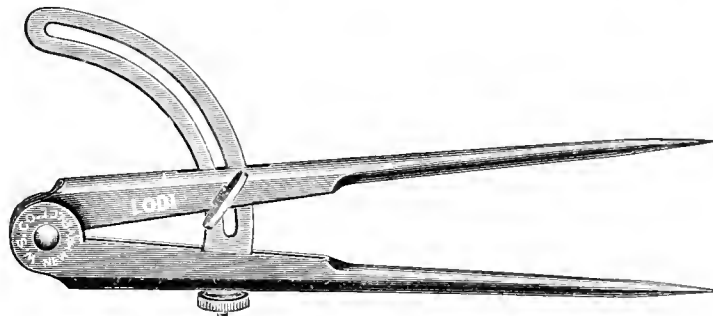
Width.....	Inches,	1-2	5-8	3-4
No. 40.....	Each,	\$0 14	0 20	0 30



**Rogers Belt Punch.**

Punches Any Size Hole from 1-16 to 3-8 Inch.

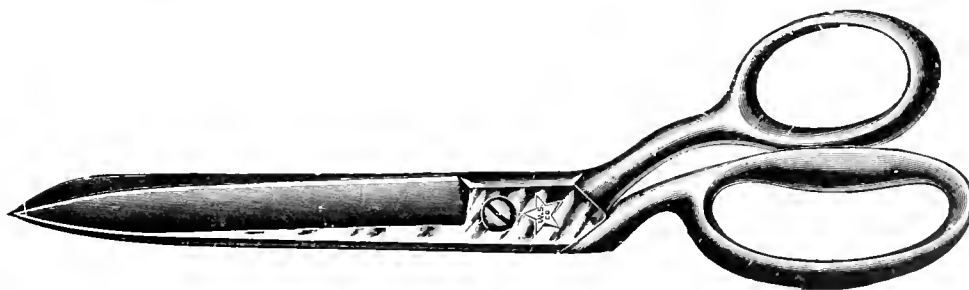
Price.....	Each,	\$1 00
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**Lodi Dividers.**

Made of Sheet Steel with Hardened Points, Brass Adjusting Nuts.

Size.....	Inches,	6	8
Price.....	Each,	\$0 30	0 40



**Bent Trimmers' Shears.**

Length.....	Inches,	8 1/2	9	10
Extra Quality, Polished, Japanned Handle .....	Each,	\$1 20	1 40	1 70

SAND, OIL AND WATER STONES.



Sand Stones.

Size.....	Small	Medium	Large
Price .....	Each, \$0 10	20	30



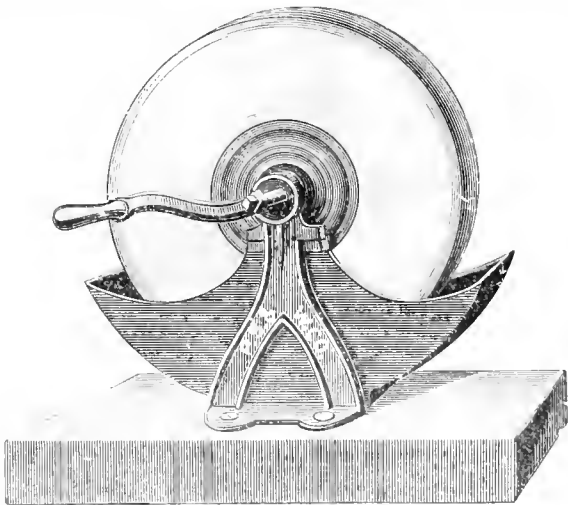
Oil Stone, Mounted.  
In Polished Cherry Box.

No. 1. Extra Select, Size of Stone, 8 x 2 x 3/4 Inches .....Each, \$1 50



Pike's Hindostan Oil and Water Stone.

No. A 1. Assorted Sizes, 8 x 2 Inches by 3/4 to 1 1/4 Inches Thick, Price.....Each, \$0 50



Hand Grind Stone.  
Japanned Iron Frame.

Diameter of Stone .....	Inches, 8	9
Width of Stone .....	Inches, 1 1/8 to 1 3/8	1 1/2 to 1 3/4
Price .....	Each, \$1 70	2 00

MECHANICS' TOOLS.

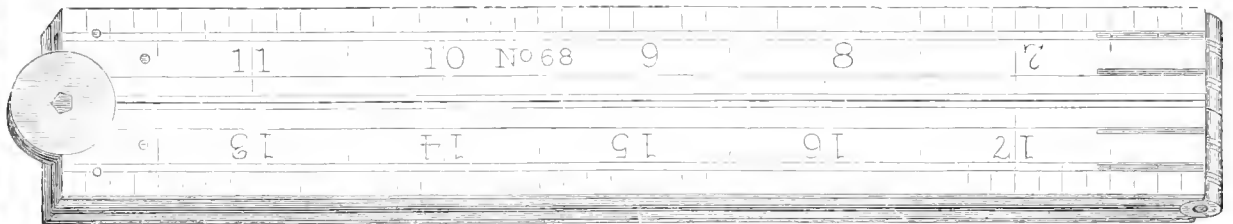
Polished Iron Squares.

No. 4. 12 Inches wide, Marked in 8ths and 4ths on both Sides.....Each, \$0 80



Caliper Rules.

No. 36. Boxwood. Square Joint, 6 Inch, Two Fold, 8ths, 10ths, 12ths and 16ths of Inches, 7-8 Inch Wide.....Each, \$0 30



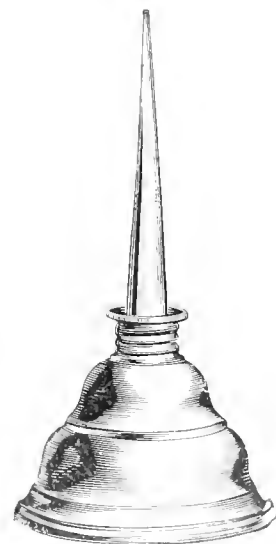
Narrow Two Foot Four Fold Rules.

No. 68. Boxwood. Round Joint, Middle Plates, 8ths and 16ths of Inches, 1 Inch Wide .....Each, \$0 20



Nail Pullers.

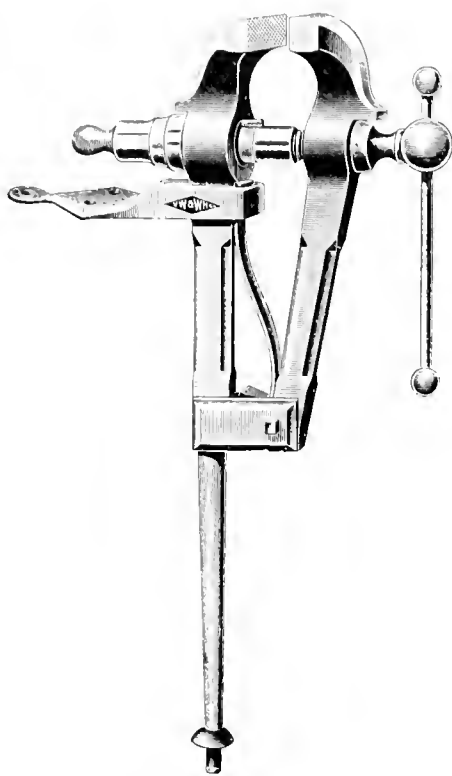
No. 1891. Drop Forged from the Best Steel. Unequaled in Strength and Efficiency. Weight, 4½ Pounds, Length, 18 Inches .....Each, \$1 90



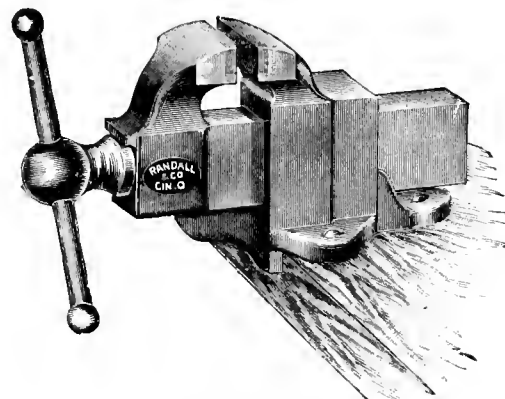
Zinc Oilers.

Zinc Oilers.

Sizes.....	1	2	3
No. 10. Zinc Oilers.....	Each, \$0 16	0 20	0 24



Solid Box Vise.



Harness Makers' Vise.

**Solid Box Vises.**

The Number Indicates Approximate Weight of each Vise in Pounds.

Numbers.....	30	40	50	60	70
Width of Jaw.....	Inches, 3 <sup>3</sup> / <sub>8</sub>	4	4 <sup>1</sup> / <sub>2</sub>	5	5 <sup>1</sup> / <sub>4</sub>
Price.....	Each, \$12 00	12 50	12 70	14 50	17 00

**Harness Makers' Vises.**

Numbers.....	12	20	30	45
Width of Jaw.....	Inches, 2 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>8</sub>	3 <sup>1</sup> / <sub>2</sub>	4
Price.....	Each, \$7 50	9 00	10 50	12 00



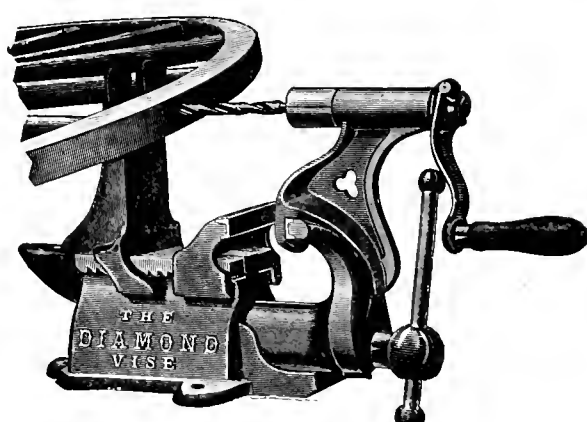
For General Use



As a Pipe Vise.



As Extended.

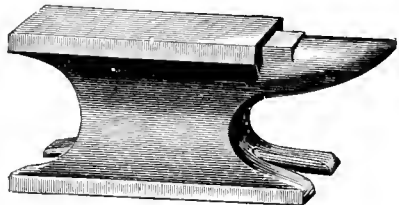


Vise with Drill Attachment

**Diamond Combination Vises.**

Face of Anvil 3 x 7 Inches, not Including Horn.

Diamond Vise, without Drill Attachment. Weight, 38 Pounds.....	Each, \$6 00
Drill Attachment. Weight, 13 Pounds.....	Each, 4 00



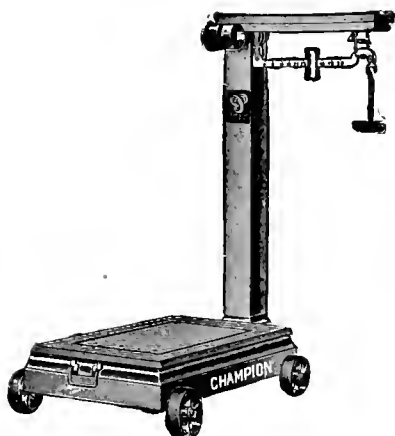
**Bench Anvils.**

Chilled and Polished.

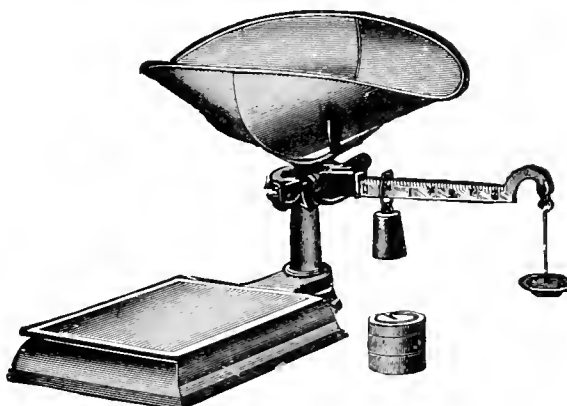
Weight, 12 Pounds. Face, 3 x 6 Inches, not Including Horn.....	Each, \$2 50
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**PLATFORM SCALES.**

Brass Beams and Sliding Poises.



No. 26 and 28.



No. 200.

**"Champion" Portable Platform Scales, with Wheels.**

Iron Frame and Hardwood Platform.

- No. 26. Capacity 600 Pounds.....Each, \$23 00  
 No. 28. Capacity 800 Pounds .....Each, 25 00

**"Champion" Union Counter Scales.**

Iron Frame and Platform.

- No. 200. Capacity 240 Pounds, Single Beam, Tin Scoop.....Each, \$6 00

**STORE TRUCKS.**

With Steam Bent Handles.




No. 10.



No. 20.

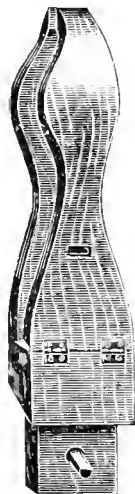
- No. 10. Length of Handle, 46 Inches, Width at Nose, 12 Inches, Width at Upper Cross Bar, 17½ Inches. Diameter of Wheels, 6 Inches, Weight, 25 Pounds.....Each, \$4 00  
 No. 20. Steel Nose, Side Straps, Axle and Legs, Length of Handle, 47 Inches, Width, 19 Inches. Diameter of Wheel, 7 Inches, Weight, 43 Pounds.....Each, \$7 50

 **Best Second Growth Hickory. Steel Parts heavier than Iron ordinarily used.**  
 Axle and Collar Forged from one piece of Steel.

**RANDALL STITCHING HORSES  
AND JAWS.**



No. 5. Stationary.



No. 8.

**Rein Round Attachment.**

Fits Any Jaw.



No. 15. Attached



No. 15. In Use.

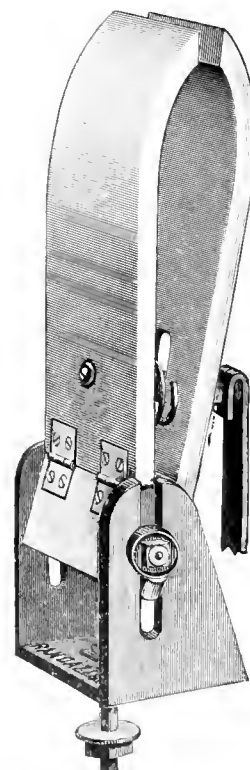
Jaws are made of Sugar Maple, Oil Finished, 17½ Inches High, 5 Inches Wide, 3 Inches Thick at the Base.  
Seat of 2 Inch Poplar, Hollowed; Legs and Rounds of Hickory. Steel Springs in all Jaws.

No. 5.	Stationary Jaws, Horse Complete.....	Each, \$5 00
No. 5.	Jaw only .....	Each, 3 00
No. 8.	Jaw only for Horse Boots.....	Each, 4 00
No. 15.	Rein Round Attachment, Malleable Iron.....	Per Pair, 0 50

Jaws of special height furnished to order.



No. 10. Adjustable

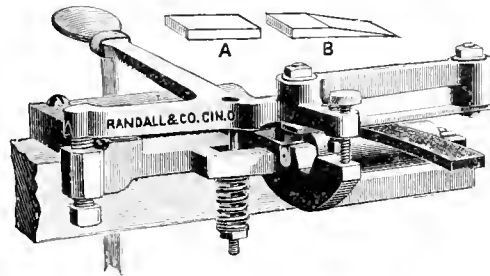


No. 30. Adjustable Jaw

No. 10.	Adjustable Jaws, Horse Complete.....	Each, \$5 50
No. 30.	Adjustable Jaws.....	Each, 3 50

Can be set from 16 to 19 Inches in Height; leaned at any angle, and can be bolted to the seat in any position for right or left hand. Fits any seat

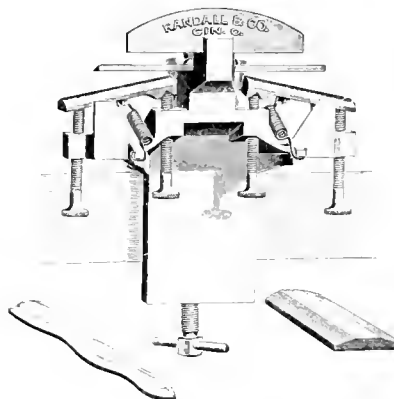
**RANDALL 3 INCH SPLITTING MACHINE.**



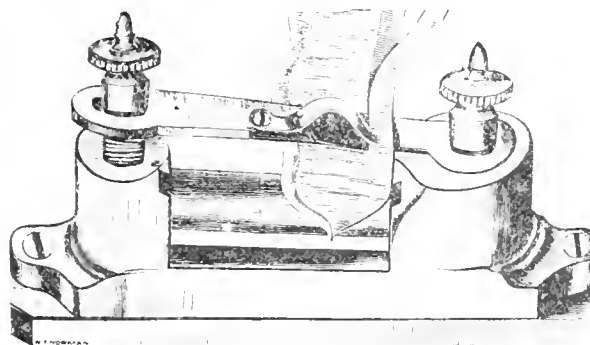
A very handy Splitter for small work. Knife is raised by pressing Lever. Work admitted from side. By gradually dropping Lever as work is drawn through, good skiving can be done.

Price..... \$4 50

**Beveling Machines.**



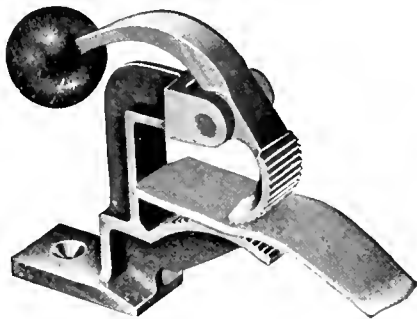
**Randall.** For Straight and Waved Work. Cuts right and left Sides..... Each, \$5 00



**Used in all Factories with Perfect Satisfaction.**

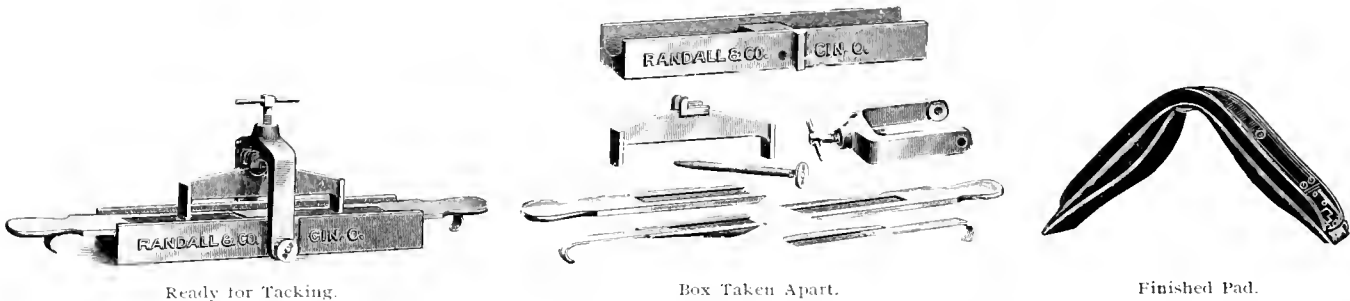
**Fredericks.** For Straight and Waved Work..... Each \$5 50

STRAP HOLDERS.



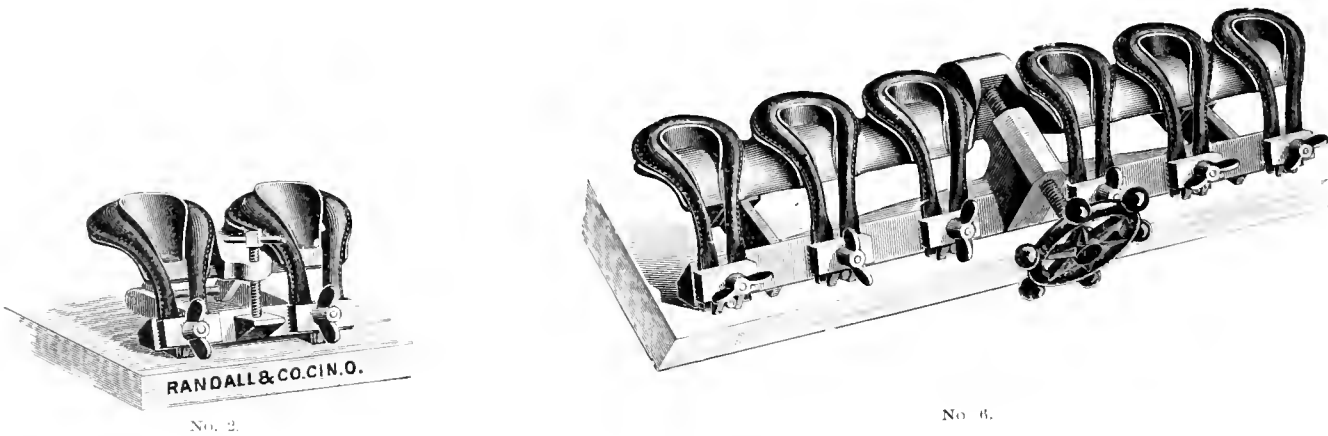
No. 40. For Holding Straps as they are Rubbed and Polished.....Each, \$0 80

Team Pad Boxes.



A practical outfit for making your own Team Pads. Simple and effective. Width of Box, 2 1/4 Inches.....Each, \$10 00

Crupper Formers.



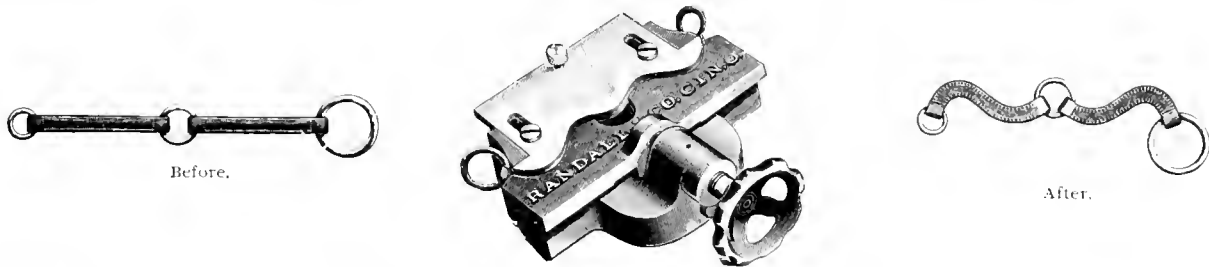
Quick Action. Forms a Perfect Crupper.

No. 2. Forms 2 Cruppers by one operation.....Each, \$ 5 50  
No. 6. Forms 6 Cruppers by one operation.....Each, 12 00

*For Fly Nets, Horse Sheets and Covers, also Summer Buggy Robes,  
get our Special Catalogue in Season.*



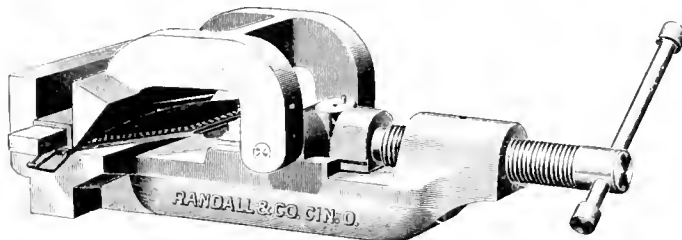
### Breeching Stay Forming Box.



Made with smooth finished Brass Plates. Forms Stays into proper shape with round edges. Length of each half of Stay between Rings  $3\frac{3}{4}$  Inches. Width of Stay  $\frac{1}{2}$  Inch.  
 Price..... \$30 00

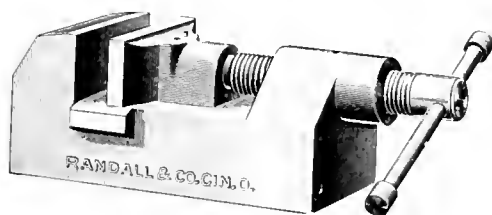
### Cheek Loop Boxes.

Diameter of Screw,  $1\frac{1}{4}$  Inches. Weight, 45 Pounds.

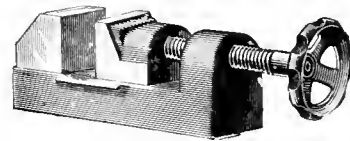


The Jaws are  $7\frac{1}{2}$  Inches Long, and open wide enough to admit the largest size CHEEK LOOPS when side crease plates are used. Plate in the base is removable and BRASS BOTTOM PLATES can be used for rounding and finishing the bottom of loops.  
 Price..... Each, \$45 00  
 Special lengths of Jaws made to order.

### Hame Tug Loop Boxes.



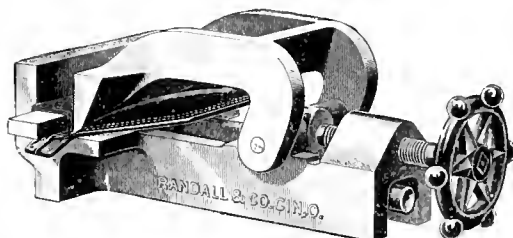
### Shaft Tug Loop Boxes.



Hame Tug Loop Boxes. Diameter of Screw,  $1\frac{1}{4}$  Inches; Jaw,  $4\frac{1}{2}$  Inches; Weight 40 Pounds..... Each, \$13 00  
 Shaft Tug Loop Boxes. Furnished with any size Jaw for small loops,  $1\frac{3}{8}$ ,  $1\frac{1}{2}$ ,  $1\frac{3}{4}$  and 2 Inch..... Each, 10 00

### Combination Loop Boxes.

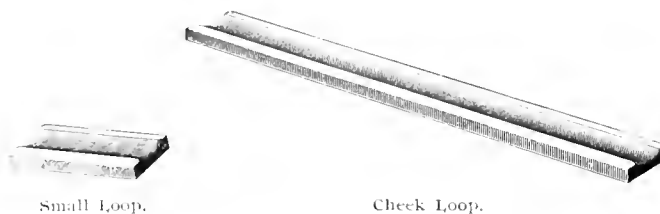
Length of Jaw,  $7\frac{1}{2}$  Inches. Weight, 33 Pounds.



The Jaws are made for Pressing either CHEEK, Tug or small LOOPS, for which small Side Plates are included..... Each, \$15 00

**BRASS BOTTOM PLATES.**

For Finishing all Sizes of Box Loops.



Small Loop.

Check Loop.

These plates may be placed in a groove in the bottom of Check or Shaft Tug Loop Boxes. The back of Loop is slightly rounded and smoothly finished. Regular sizes,  $\frac{1}{2} \times 7\frac{1}{2}$ ,  $\frac{5}{8} \times 7\frac{1}{2}$ ,  $\frac{3}{4} \times 7\frac{1}{2}$ ,  $1 \times 1\frac{1}{2}$ ,  $\frac{3}{4} \times 2$ ,  $\frac{7}{8} \times 1\frac{3}{8}$ ,  $\frac{5}{8} \times 1\frac{3}{8}$ .

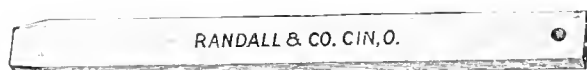
Small Loops.....Each, \$1 20  
Check Loops.....Each, 2 20

**Wood Loop Sticks.**

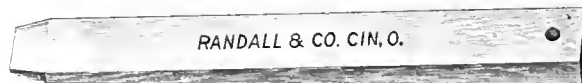
Tapered.

Select Sugar Maple, Smooth Finish.

In Sets of 8 Sticks. For Single Straps, consisting of 1 each  $\frac{1}{2}$ ,  $\frac{5}{8}$ ,  $\frac{3}{4}$ ,  $\frac{7}{8}$ , 1,  $1\frac{1}{8}$ ,  $1\frac{1}{4}$  and  $1\frac{1}{2}$  Inches in Width.....Per Set, \$1 00  
In Sets of 5 Sticks. For Traces, consisting of 1 each 1,  $1\frac{1}{8}$ ,  $1\frac{1}{4}$ ,  $1\frac{1}{2}$  and  $1\frac{3}{4}$  Inches in Width .....Per Set, 80

**Steel Loop Sticks.**

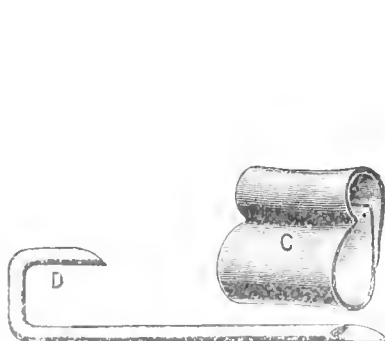
Straight.



Tapered.

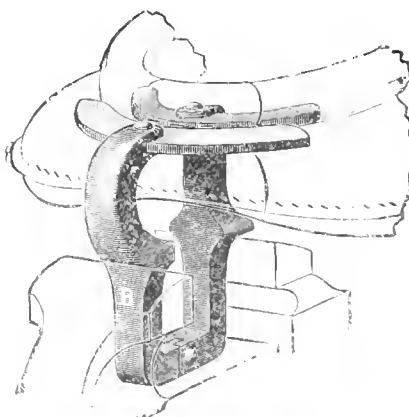
Polished Steel, Pointed.

Width.....	Inches,	$\frac{3}{8}$ , $\frac{1}{2}$ , $\frac{5}{8}$ , $\frac{3}{4}$ , $\frac{7}{8}$ , 1	$1\frac{1}{8}$ , $1\frac{1}{4}$ , $1\frac{3}{8}$ , $1\frac{1}{2}$	$1\frac{3}{4}$ , 2
<b>Straight.</b> For Single Straps.....	Each,	\$0 40	0 50	0 70
<b>Tapered.</b> For Single Straps.....	Each,	90	1 20	.....
<b>Straight.</b> For Traces. Width, $\frac{7}{8}$ , 1, $1\frac{1}{8}$ , $1\frac{1}{4}$ , $1\frac{3}{8}$ , $1\frac{1}{2}$ , all sizes.....	Each,	0 70		

**Collar Crimping Vises.**

C shows the crimping vise, used for patching the throat of a collar. B is the crimping vise.

D shows staples used with crimped throat of collar patching throat of collar.



B is the Crimping Vise, can be used with any harness maker's vise.



A shows broken and mended collar.

A device with which a Broken Throated Collar can be repaired and made as good or even better than new. (With full directions

For Use.....Each, \$5 00  
Cinch Staples, "D." Coppered Steel.....Per Pound, 50

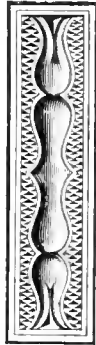
**LOOP DIES.**

Made of High Grade Bronze Metal, Carefully Finished.

**Styles of Loop Dies.**



C



D



E



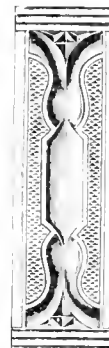
F



G



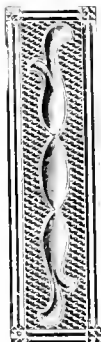
H



I



J



K



L



M



N

**Complete Sets.** 9 Dies, consisting of 1 each; any above style of the following sizes,  $\frac{1}{2} \times 7\frac{1}{2}$ ,  $\frac{3}{8} \times 7\frac{1}{2}$ ,  $1 \times 4\frac{1}{2}$ ,  $1\frac{1}{8} \times 4\frac{1}{2}$ ,  $1\frac{1}{4} \times 4\frac{1}{2}$ ,  $\frac{3}{4} \times 2$ ,  $1 \times 1\frac{1}{2}$ ,  $\frac{7}{8} \times 1\frac{3}{8}$ ,  $\frac{5}{8} \times 1\frac{3}{8}$  Inches.....Per Set, \$18.00

**Single Dies.** Up to 3 Inches in Length, any Width not exceeding  $1\frac{1}{4}$  Inches.....Each, 3.30

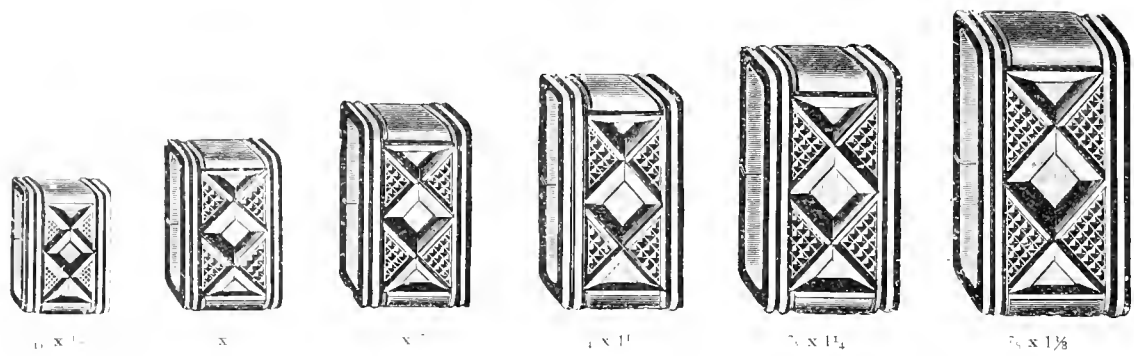
**Single Dies.** Over 3 Inches in Length, any Width not exceeding  $1\frac{1}{4}$  Inches.....Each, 4.00

For Steel Backs on Dies see next page.

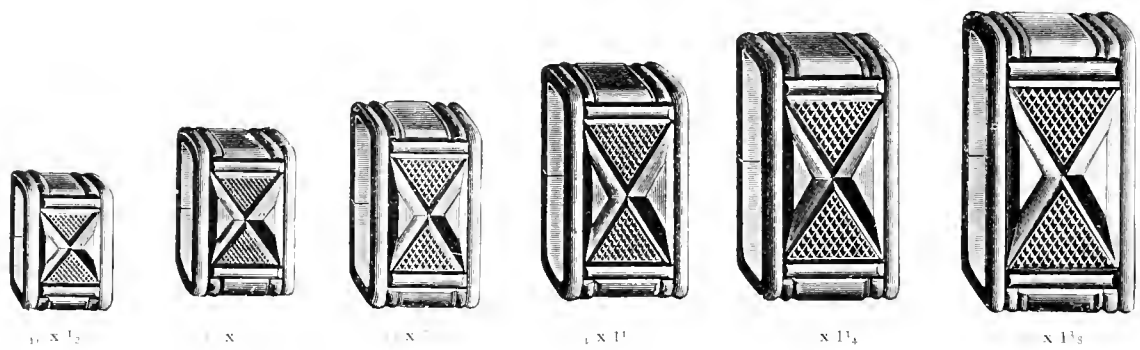
Special Designs made to order. Prices quoted on application. Take width of strap in ordering width of Die.

LOOP DIES.

Made of High Grade Bronze Metal, Carefully Finished.



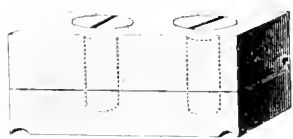
Style No. 1.



Style No. 2.

Styles Nos. 1 or 2. Any Size under 5/8 x 1 Inch.....Each, \$4 50  
Any Size over 5/8 x 1 Inch, up to 1 x 1 1/2 Inch.....Each, 6 00

Steel Back Dies.

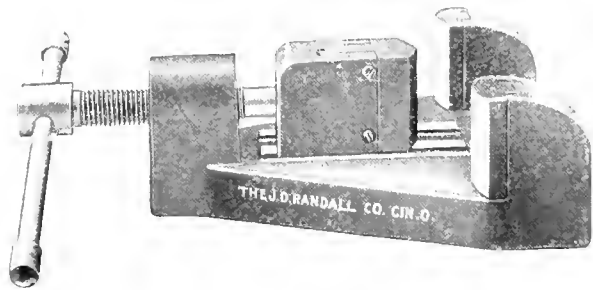


Cut of Small Loop Die

Shows Steel Back attached to Die, 3/4 Inch Thick, for any size Die; prevents bending and warping; very desirable on Check and Hame Tug Dies.

Sizes, up to 3 Inches.....Each, \$1 20  
Sizes, over 3 Inches.....Each, 1 50

Hame Bender.

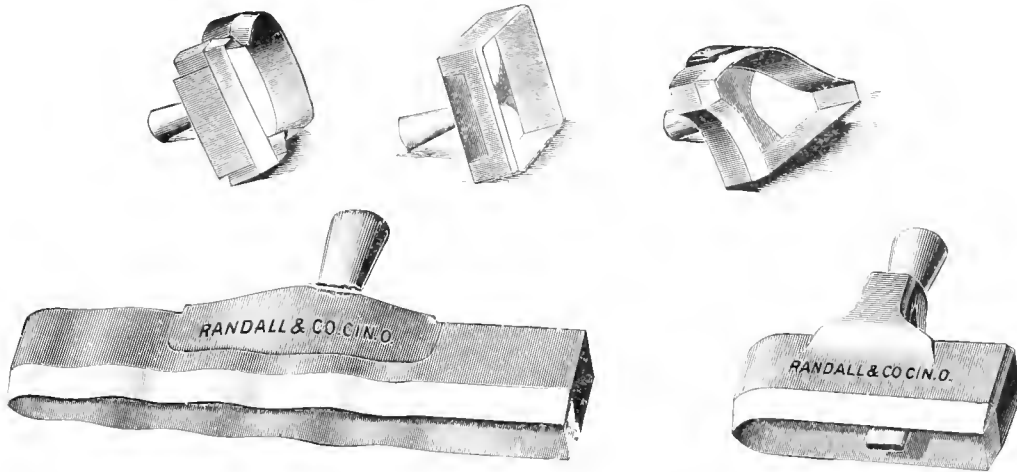


For Bending Hames to any desired shape.

Price .....Each, \$18 00

**RANDALL CUTTING DIES.**

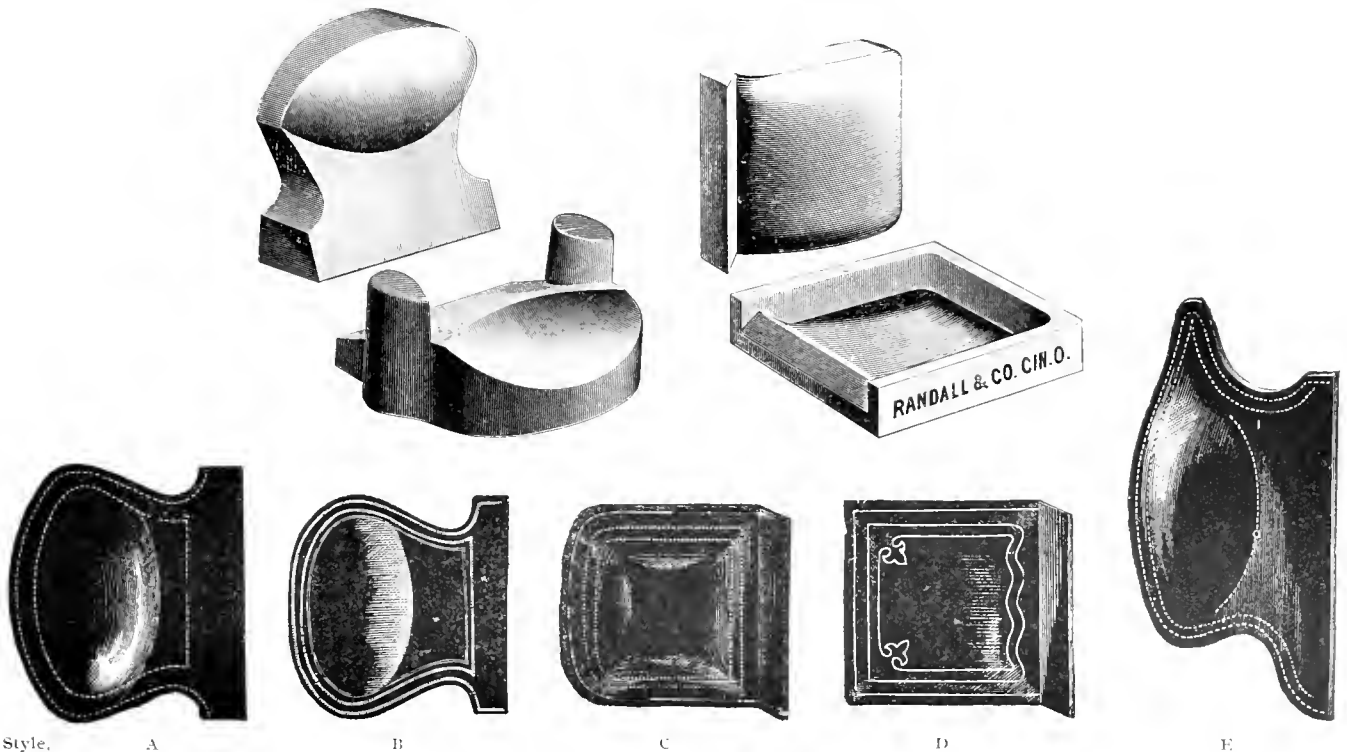
Made of the Best Tool Steel.



For Trace Points, Line Points, Turnbacks, Chapes, Blinds, Collar Pads, Cruppers, etc. Carefully Tempered, Highly Finished. Prices from \$6.00 upward, according to size and pattern. Send patterns and get quotations.

**Randall Blind Moulds.**


Made Heavy, High Finish and Perfect Shape.



Style,                      A                      B                      C                      D                      E

Style **A, B, C or D.**     $\frac{1}{2}$ ,  $\frac{5}{8}$  or  $\frac{3}{4}$  Inch.....Each, \$ 9.00

Style **E.**    Presses Right and Left Blind,  $\frac{3}{4}$  or  $\frac{7}{8}$  Inch.....Each, 15.00

 In ordering always designate style wanted.

Prices quoted on application for special sizes and shapes made to order.

RANDALL CREASING MOULDS.



Line Points.



Trace and Breeching Points.



Turnbacks.

Are made of the highest grade Bronze Metal, Bearing Parts finished smooth as glass, Top Edges, Sides and Bottom Planed. Pressure uniform on entire face of part which is raised and creased. Leather is smoothly finished and polished.

They are made with High Sides, so that edges of part being raised and creased are nicely finished, also to admit of using Inside Dies as stock is pressed. Inside Dies or Plates are made to order only, and are always extra to Price quoted for Mould. The best Inside Dies or Plates are made by securing firmly together four or five thickness of saddle leather or sole leather cut to shape of Creasing Mould by cutting die used for cutting Part for Mould.

Parties furnishing us with leather patterns for Trace or Breeching Points, Turnbacks, Crown Layers, Crown Billets, Breeching or Breast Collar Layers, etc., must furnish us with patterns carefully raised and creased as they wish the Mould to finish them.

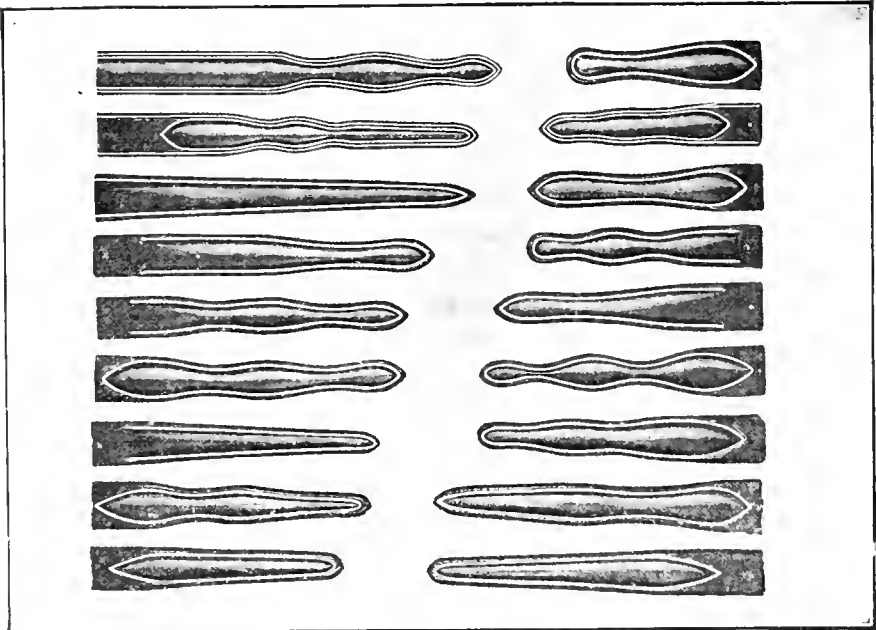
Prices quoted on any pattern illustrated or on any design or pattern sent us.

Prices for Moulds generally used range from..... \$7 00 to \$15 00 Each.

The use of Moulds not alone saves time, but produces better and more uniform work than done by hand.

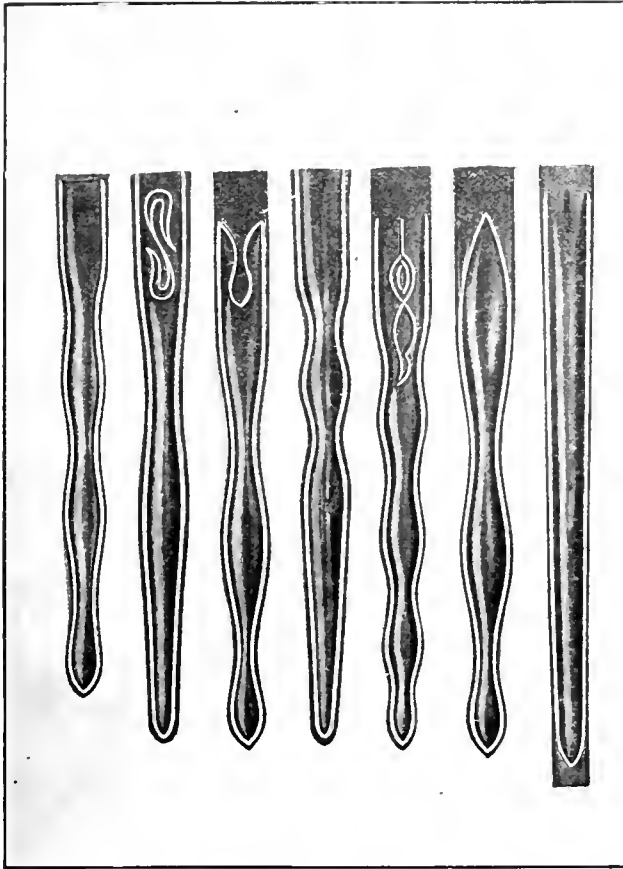
Line Points and Billet Patterns.

Size. Inches.	No.
7/8 x 8 1/2	1.....
7/8 x 8	2.....
1 x 8	3.....
7/8 x 7	4.....
7/8 x 6 1/2	5.....
7/8 x 6 1/2	6.....
7/8 x 6	7.....
1 x 5 1/2	8.....
7/8 x 5 1/2	9.....

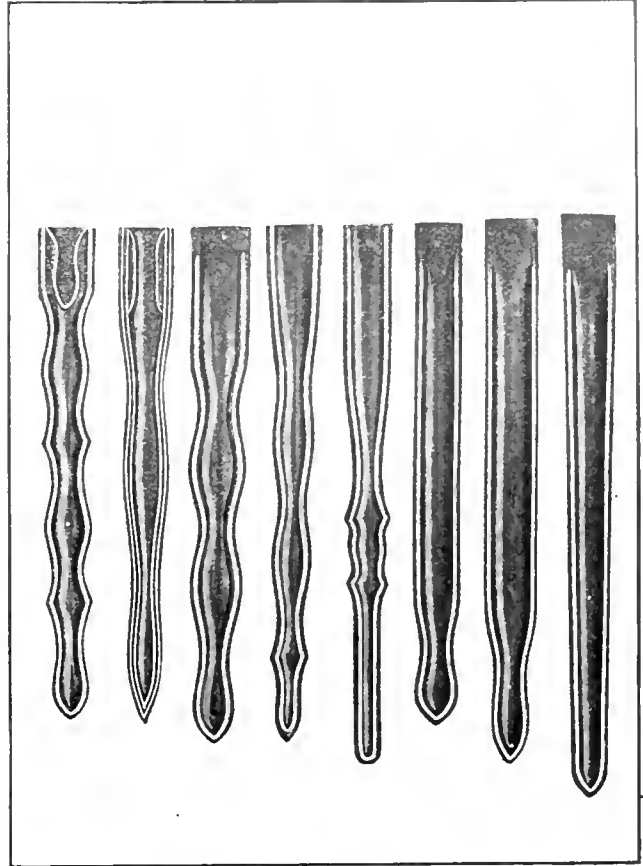


No.	Size. Inches.
.....10.....	1 x 4
.....11.....	7/8 x 4 3/4
.....12.....	1 x 4 3/4
.....13.....	7/8 x 5
.....14.....	1 x 5 1/2
.....15.....	1 x 6
.....16.....	1 x 6
.....17.....	1 1/8 x 6 3/4
.....18.....	1 x 7

Moulds Made From These Patterns or Any Style to Order.

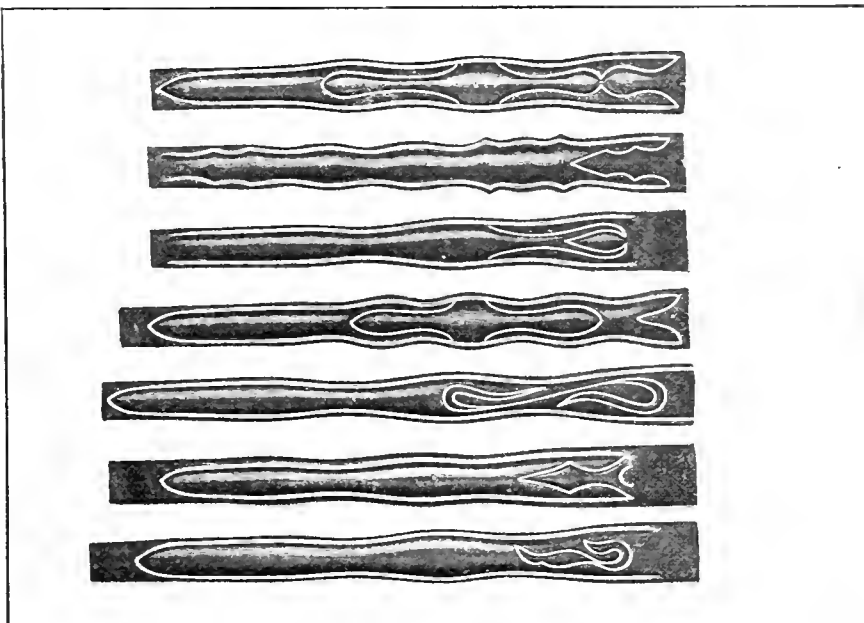


Size Inches.	No.
$1\frac{1}{8}$ x 11	19.....
$1\frac{1}{4}$ x 12	20.....
$1\frac{1}{8}$ x 12	21.....
$1\frac{1}{8}$ x 12	22.....
$1\frac{1}{4}$ x 12	23.....
$1\frac{1}{2}$ x 12	24.....
$1\frac{1}{8}$ x $12\frac{1}{2}$	25.....



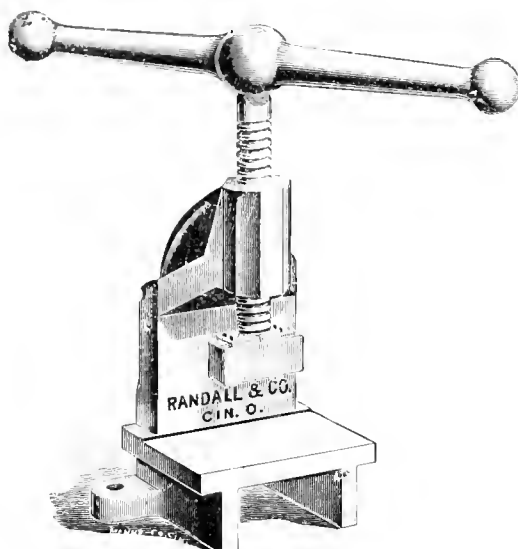
$1\frac{1}{4}$ x $10\frac{1}{4}$	26.....
$1\frac{1}{8}$ x $10\frac{1}{4}$	27.....
$1\frac{1}{4}$ x $10\frac{1}{4}$	28.....
$1\frac{1}{8}$ x $10\frac{1}{4}$	29.....
$1$ x $11\frac{1}{4}$	30.....
$1$ x $10\frac{1}{2}$	31.....
$1\frac{1}{8}$ x $11\frac{1}{2}$	32.....
$1\frac{1}{8}$ x 12	33.....

Turnback Patterns.



No.	Size, Inches.
34.....	$1\frac{3}{8}$ x 11
35.....	$1\frac{1}{4}$ x 11
36.....	$1\frac{1}{4}$ x 11
37.....	$1\frac{1}{4}$ x 12
38.....	$1\frac{1}{4}$ x $12\frac{1}{2}$
39.....	$1\frac{1}{4}$ x $12\frac{1}{2}$
40.....	$1\frac{1}{4}$ x $12\frac{3}{4}$

## HARNESS PRESSES.



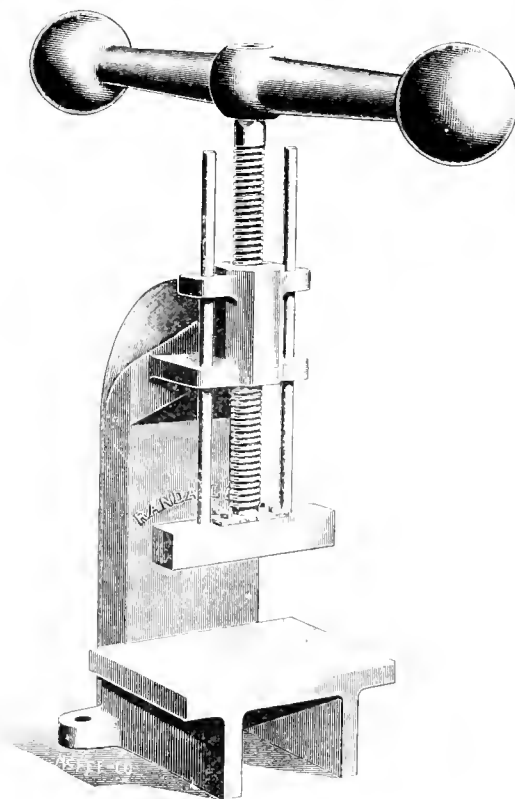
Nos. 1 and 2.

**No. 1. Weight, 100 Pounds.**

No. 1. Diameter of Screw,  $1\frac{1}{4}$  Inches; Length of Lever, 21 Inches; Weight of Lever, 8 Pounds; Bottom Plate, 9 x 7 Inches; Greatest Space under Screw, 7 Inches.....Each, \$21 00

**No. 2. Weight, 200 Pounds.**

No. 2. Diameter of Screw,  $1\frac{5}{8}$  Inches; Length of Lever, 33 Inches; Weight of Lever, 25 Pounds; Bottom Plate, 10 x 6 Inches; Greatest Space under Screw, 9 Inches.....Each, \$36 00



Nos. 3, 3½ and 4.

**No. 3. Weight, 225 Pounds.**

No. 3. Diameter of Screw,  $1\frac{5}{8}$  Inches; Length of Lever, 33 Inches; Weight of Lever, 25 Pounds; Bottom Plate, 10 x 6 Inches; Greatest Space under Pressure Bar, 8 Inches.....Each, \$50 00

**No. 3½. Weight, 325 Pounds.**

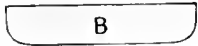
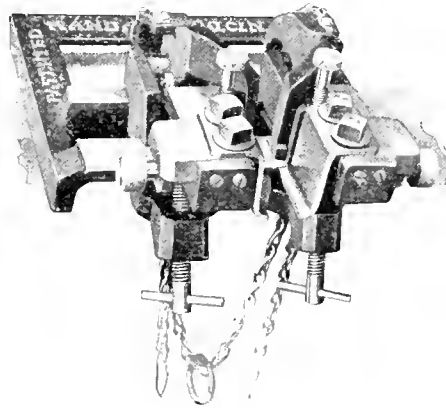
No. 3½. Diameter of Screw,  $1\frac{5}{8}$  Inches; Length of Lever, 44 Inches; Weight of Lever, 100 Pounds; Bottom Plate 10 x 6 Inches; Greatest Space under Pressure Bar, 8 Inches.....Each, \$60 00

**No. 4. Weight, 500 Pounds.**

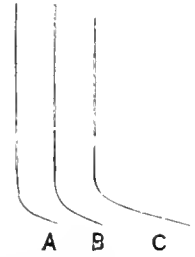
No. 4. Diameter of Screw,  $1\frac{5}{8}$  Inches; Length of Lever, 44 Inches; Weight of Lever, 100 Pounds; Bottom Plate, 13 x 10 Inches; Greatest Space under Pressure Bar, 13 Inches.....Each, \$90 00



**IMPROVED STRAP AND TRACE TRIMMERS.**



Two traces can be trimmed like Style "A," and four traces like Style "B."



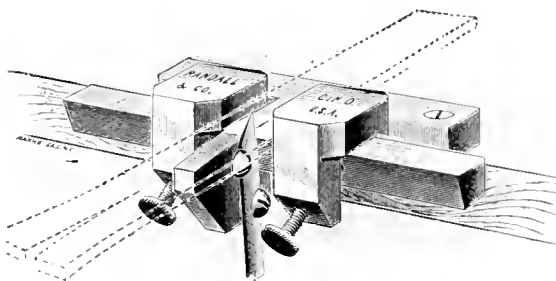
A—Single Straps and Traces,  
B—Traces only.

Will Trim Traces and Single Straps from  $\frac{3}{8}$  to  $\frac{3}{4}$  inch thick, and from  $\frac{1}{2}$  to  $2\frac{1}{2}$  inches wide. Is quickly set for the width desired. Knives have side screw adjustment. Knives are quickly set for light or heavy cut without changing Position of knives on adjusting Plate in Jaws. For round-edge flat lines and single-strap harness it is far superior to a hand-edge tool.

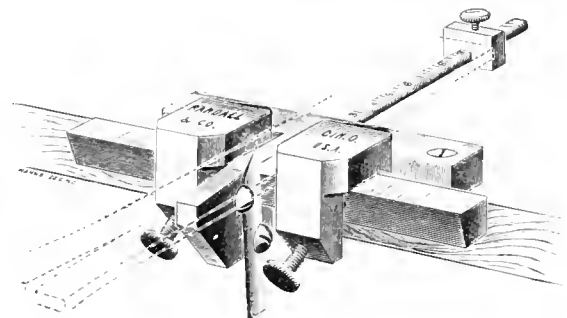
Style A. For Single Straps and Traces.....	Each, \$20 00
Style B. For Traces only.....	Each, 20 00
Style C. ....	Each, 20 00
Extra Knives. A, B, or C .....	Per Pair, 5 50

 Style A sent unless otherwise ordered.

**Strap Slitters.**



No. 1



No. 2

**Adjustable Knife Guides. Open  $2\frac{1}{2}$  Inches.**

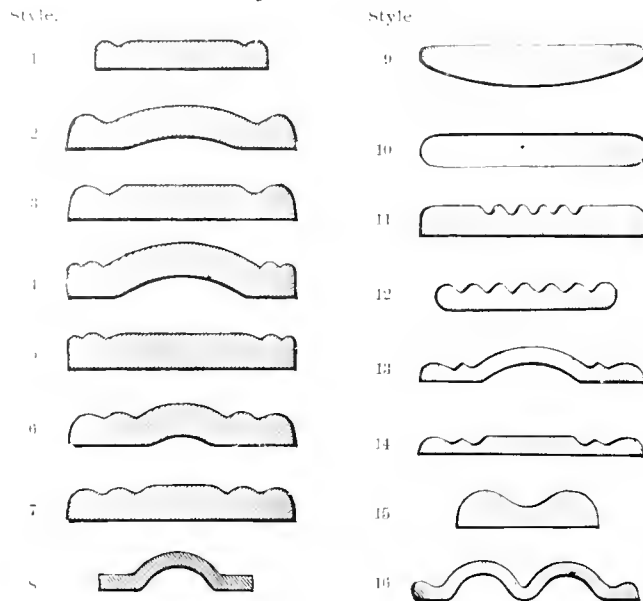
Will slit straps in the center  $\frac{1}{2} \times \frac{1}{2}$  inch, or can be set to slit  $\frac{1}{2} \times \frac{5}{8}$  inch, or any other combination of widths desired.

The strap can be slit length desired in the time formerly consumed in marking off length of slit to be made with a draw gauge.

Strap Splitter No. 2 is made with a gauge rule attachment, which can be set for desired length of slit in Crown Pieces, Turnbacks, etc.

No. 1. Without the Gauge Rule Attachment.....	Each, \$2 50
No. 2. With the Gauge Rule Attachment.....	Each, 3 00

## Styles of Crease.



Style.

1. Narrow, single, flat medium.
2. Wide round edge single, raised.
3. Wide round edge single, flat.
4. Regular double, raised.
5. Regular double, flat.

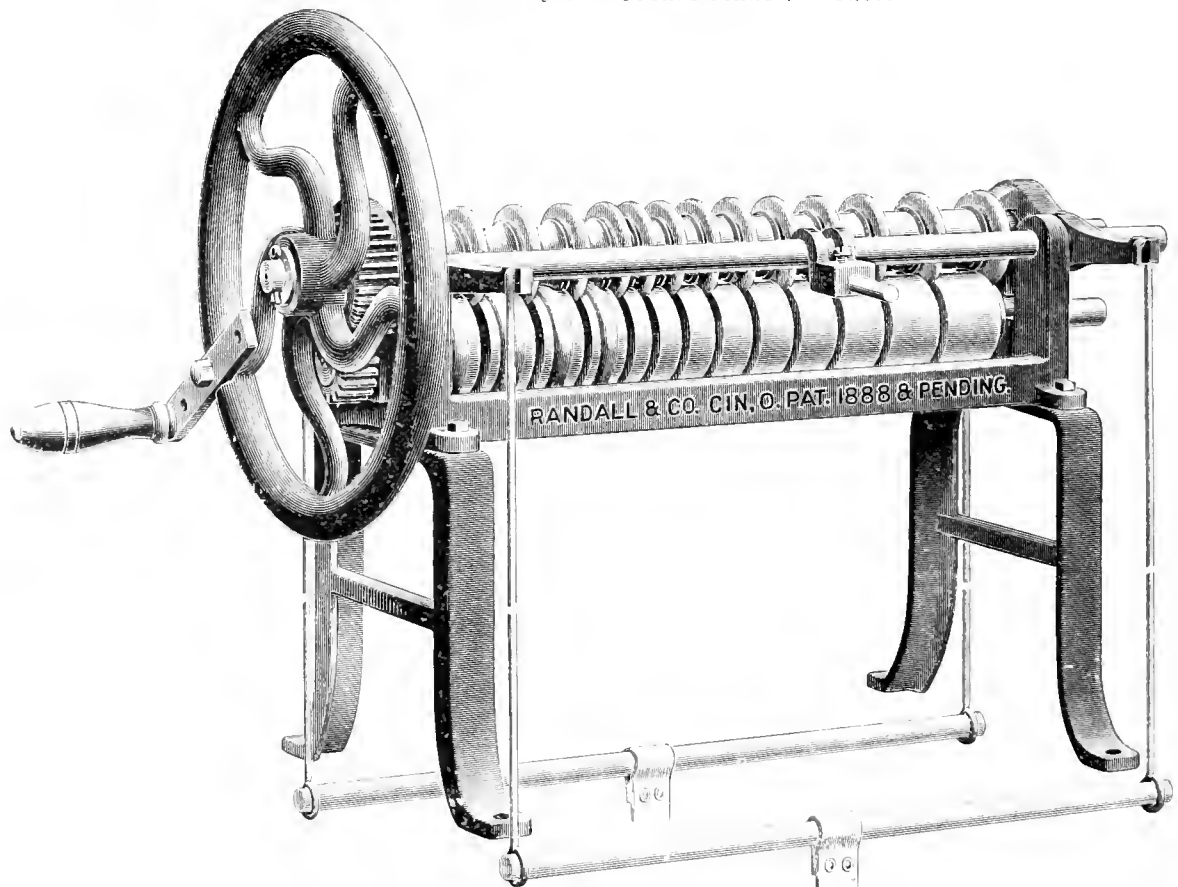
Style.

6. Four-row round edge, raised.
7. Four-row round edge, flat.
8. Oval lines.
9. New antichafing trace rolls.
10. Round edge finishing rolls.
11. Corduroy center creases, flat.

Style.

12. Corduroy crease, edge to edge, flat.
13. New style four-row, raised.
14. New style four-row, flat.
15. Heavy center crease for narrow straps.
16. Double raised layer.

Any Other Style of Crease Made to Order.

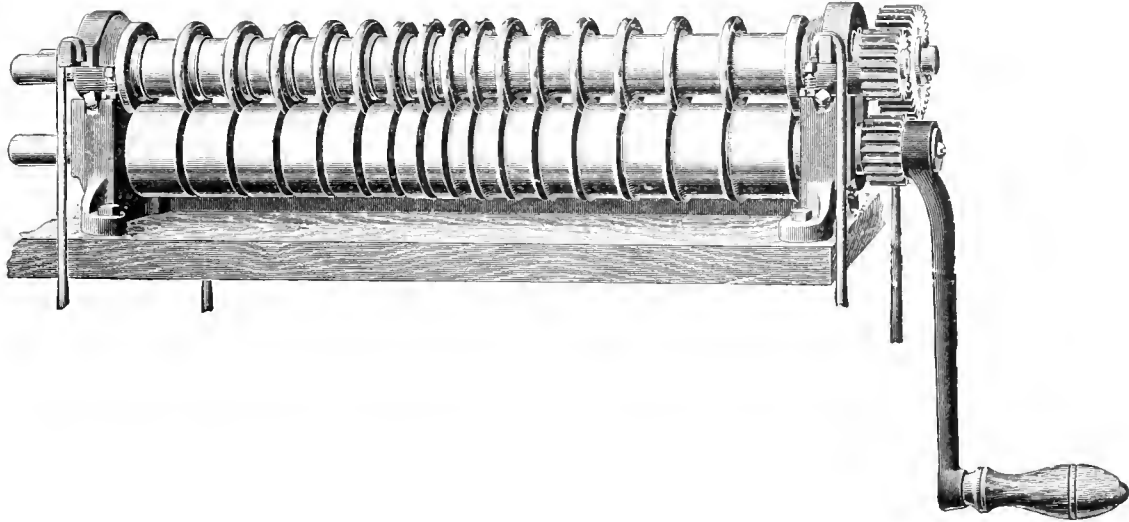


Above illustration shows Rapid Drive Fly Wheel, which can be attached to any 4-Cog gear creasing Machine, illustrated on following pages. Attaching Fly Wheel to Creaser will make Machine nearly equal in speed to a Power Creaser.

Rapid Drive Fly Wheel and Stand attached..... Each, \$6 00

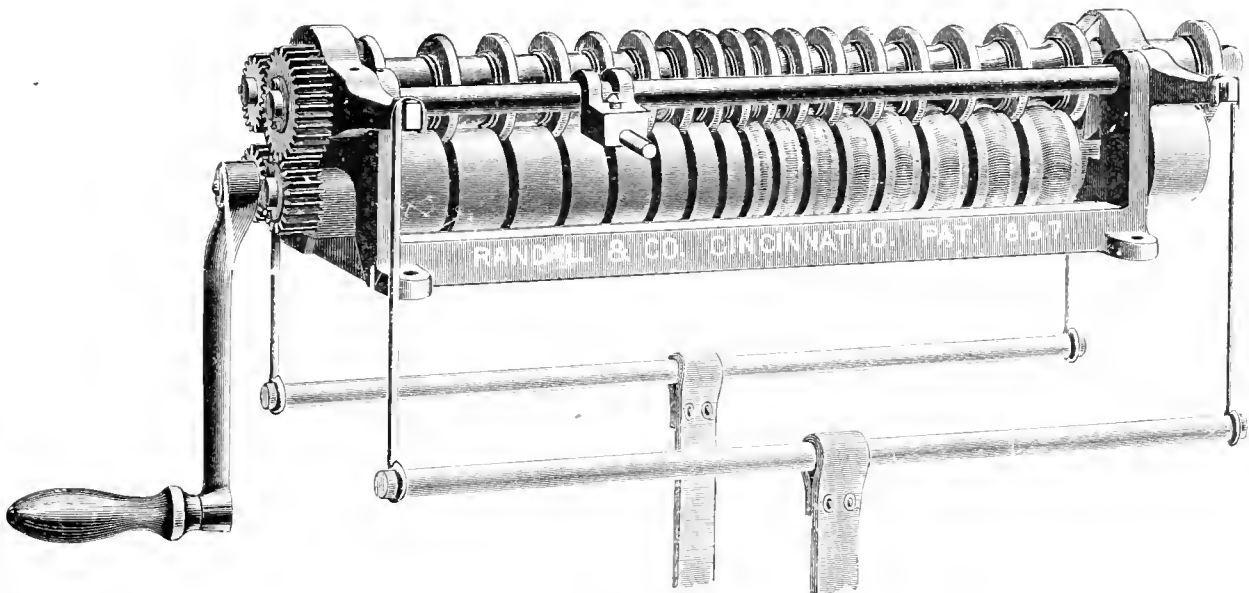
**RANDALL CREASING MACHINES.**

Iron Frame, Lower Steel Rolls 4-Cog Gear.



No. **1.** Creases Flat,  $\frac{1}{2}$ ,  $\frac{5}{8}$ ,  $\frac{3}{4}$ ,  $\frac{7}{8}$ , 1,  $1\frac{1}{8}$ ,  $1\frac{1}{4}$ ,  $1\frac{1}{2}$ ,  $1\frac{3}{4}$  Round Edge, Single Crease, and Finishes,  $\frac{1}{2}$ ,  $\frac{5}{8}$ ,  $\frac{3}{4}$ ,  $\frac{7}{8}$ , 1,  $1\frac{1}{8}$ ,  $1\frac{1}{4}$ ,  $1\frac{1}{2}$  Round Edge, No Crease..... \$66 00

Extra for Rapid Drive Fly Wheel and Stand, as shown on Page 60, Add \$6 00 to list.

**Iron Frame and Rolls, 4-Cog Gear.**

No. **2.** Creases  $\frac{1}{2}$  to  $1\frac{3}{4}$  Inch Flat, and  $\frac{1}{2}$  to  $1\frac{1}{2}$  Inch Raised Double Crease.....\$66 00  
 No. **2 $\frac{1}{2}$ .** Creases  $\frac{1}{2}$  to  $1\frac{3}{4}$  Inch Flat, Round Edge, Single Crease, and  $\frac{1}{2}$  to  $1\frac{1}{2}$  Inch Raised Double Crease .... 66 00  
 No. **3.** Creases  $\frac{1}{2}$  to  $1\frac{3}{4}$  Inch Flat, Double Crease, and  $\frac{1}{2}$  to  $1\frac{1}{2}$  Inch Flat Round Edge, Single Crease..... 66 00  
 No. **3 $\frac{1}{2}$ .** Creases  $\frac{1}{2}$  to  $1\frac{3}{4}$  Inch Flat, and  $\frac{1}{2}$  to  $1\frac{1}{2}$  Inch Raised, Round Edge, Single Crease..... 66 00

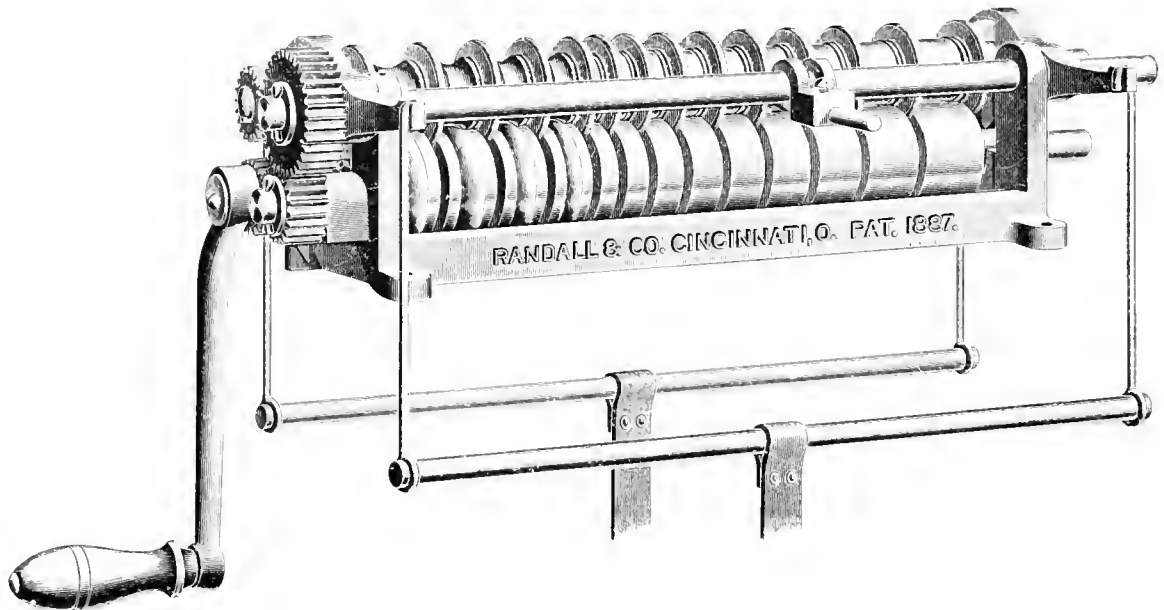
Extra for Rapid Drive Fly Wheel and Stand, as shown on Page 60, Add \$6 00 to list.

 Any other style Straight Crease, as shown in sample Crease cut Page 60, to order.

Rolls with  $\frac{3}{4}$  Inch Holes may be worked on **End Shafts** of Machines.

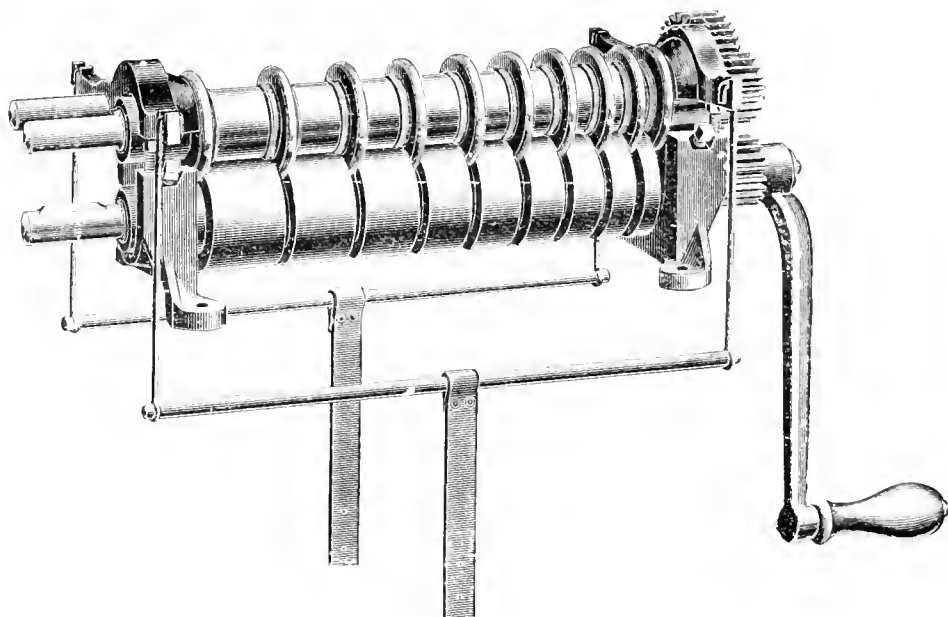
RANDALL CREASING MACHINES.

Iron Frame and Rolls, 4-Cog Gear.



No. 10.	Creases Flat $\frac{1}{2}$ , $\frac{5}{8}$ , $\frac{3}{4}$ , $\frac{7}{8}$ , 1, $1\frac{1}{8}$ , $1\frac{1}{4}$ , $1\frac{1}{2}$ , $1\frac{3}{4}$ , Inch, and Raised 1, $1\frac{1}{8}$ , $1\frac{1}{4}$ , $1\frac{1}{2}$ Inch Double Crease.....	\$53 00
No. 10 $\frac{1}{2}$ .	Creases Flat $\frac{1}{2}$ , $\frac{5}{8}$ , $\frac{3}{4}$ , $\frac{7}{8}$ , 1, $1\frac{1}{8}$ , $1\frac{1}{4}$ , $1\frac{1}{2}$ , $1\frac{3}{4}$ , Inch, Round Edge, Single Crease, and Raised 1, $1\frac{1}{8}$ , $1\frac{1}{4}$ , $1\frac{1}{2}$ Inch Double Crease.....	53 00
No. 11.	Creases Flat $\frac{1}{2}$ , $\frac{5}{8}$ , $\frac{3}{4}$ , $\frac{7}{8}$ , 1, $1\frac{1}{8}$ , $1\frac{1}{4}$ , $1\frac{1}{2}$ , $1\frac{3}{4}$ , Inch, and Raised 1, $1\frac{1}{8}$ , $1\frac{1}{4}$ , $1\frac{1}{2}$ Inch Round Edge, Single Crease.....	53 00

Extra for Rapid Drive Fly Wheel and Stand, as shown on Page 60, Add \$6 00 to list.

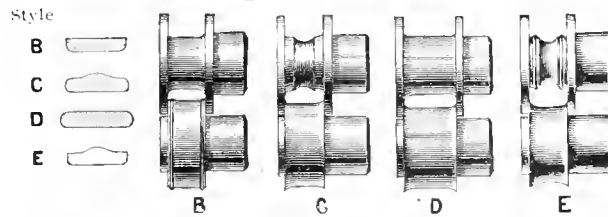


No. 4.	Creases $\frac{1}{2}$ , $\frac{5}{8}$ , $\frac{3}{4}$ , $\frac{7}{8}$ , 1, $1\frac{1}{8}$ , $1\frac{1}{4}$ , $1\frac{1}{2}$ , and $1\frac{3}{4}$ Inch Flat Double Crease.....	\$45 00
No. 4 $\frac{1}{2}$ .	Creases $\frac{1}{2}$ , $\frac{5}{8}$ , $\frac{3}{4}$ , $\frac{7}{8}$ , 1, $1\frac{1}{8}$ , $1\frac{1}{4}$ , $1\frac{1}{2}$ and $1\frac{3}{4}$ Inch Flat Round Edge, Single Crease.....	45 00
No. 5.	Finishes $\frac{1}{2}$ , $\frac{5}{8}$ , $\frac{3}{4}$ , $\frac{7}{8}$ , 1, $1\frac{1}{8}$ , $1\frac{1}{4}$ , $1\frac{1}{2}$ and $1\frac{3}{4}$ Inch Flat Straps, Round Edge, no Crease.....	45 00

 Any other style of Crease made to order.

Rolls with  $\frac{3}{4}$  Inch Holes may be worked on End Shafts of Machine.

Extra for Rapid Drive Fly Wheel and Stand, as shown on Page 60, Add \$6 00 to list.

With or Without Edge Crease. Sizes  $\frac{1}{8}$  to  $1\frac{1}{2}$  Inch.

For quickly shaping and finishing the surfaces and edges of various styles of Traces and Bearers after trimming. In medium grades of Harness these rolls greatly improve the Trace and Bearer at small additional cost.

Style "B" finishes edges of flat Trace, and puts narrow single crease on edge of Trace.

Style "C" finishes edges of raised-filled Trace, and rounds upper edge without touching the stitching.

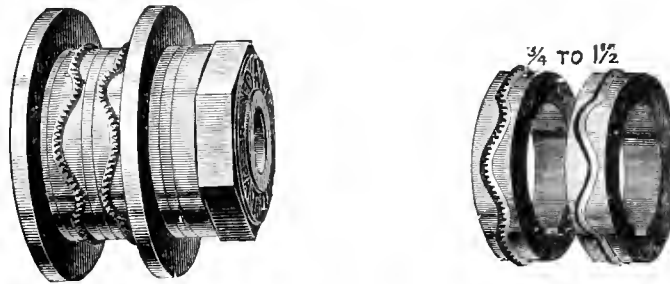
Style "D" with curved edges, suited for finishing rounded edges of flat Traces, and also slicks both top and bottom of Trace.

Style "E" finishes sides of Trace, and re-shapes top of Trace. With this Roll the over-stitch wheel must be used to set up stitching after Trace is finished.

Any Style or Width.....Each, \$7.50

**Adjustable Wave Crease Rolls.**

With Block Wave Imitation Stitch Rings and Old Style Wave Plain A and D Styles.



By changing the location of the  $\frac{1}{8}$ ,  $\frac{1}{4}$  and  $\frac{1}{2}$  inch washers, the creases can be thrown any distance apart and from the edge desired. The entire roll is made with great care and exactness.

No. 1. Creases  $\frac{1}{2}$ ,  $\frac{5}{8}$ ,  $\frac{3}{4}$ ,  $\frac{7}{8}$ , 1,  $1\frac{1}{8}$ ,  $1\frac{1}{4}$ , or  $1\frac{1}{2}$  Inches, with 8 Lower Rolls, one of each size.....\$21.00

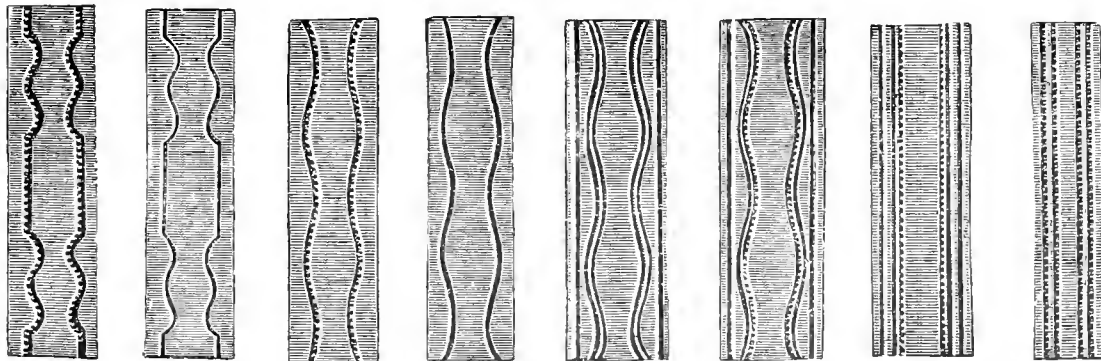
No. 2. Creases  $\frac{3}{4}$ ,  $\frac{7}{8}$ , 1,  $1\frac{1}{8}$ ,  $1\frac{1}{4}$ , or  $1\frac{1}{2}$  Inches, with 6 Lower Rolls, one of each size.....14.00

**Special Long Spindle** for widening Roll to 2 inches, add \$1.00 to List Price.

Will work on any machine with  $\frac{3}{4}$  inch upper and lower Shaft. For other size Shafts Roll will be made to order.

**Fancy Creasing Rings for Adjustable Rolls.**

Polished Iron.



Style.....A.....B.....C.....D.....E.....F.....G.....H

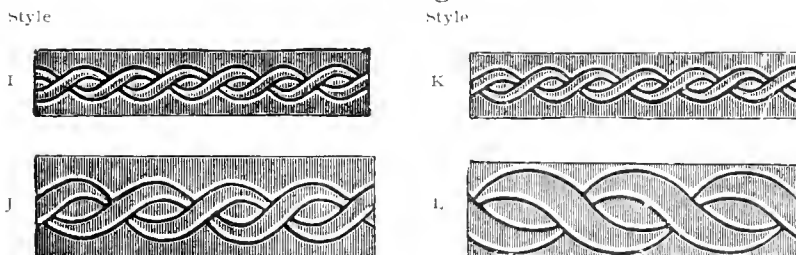
Light Rings, Crease  $\frac{1}{2}$  and  $\frac{3}{4}$  inch Widths. Heavy Rings, Crease  $\frac{1}{2}$  to  $1\frac{1}{2}$  inch Widths.

Style.....A, B, C, D.....E or F.....G or H

Price.....Per Pair, \$4.00.....\$8.00.....4.00

**Rope Wave Rings for Adjustable Rolls.**

Brass Engraved.



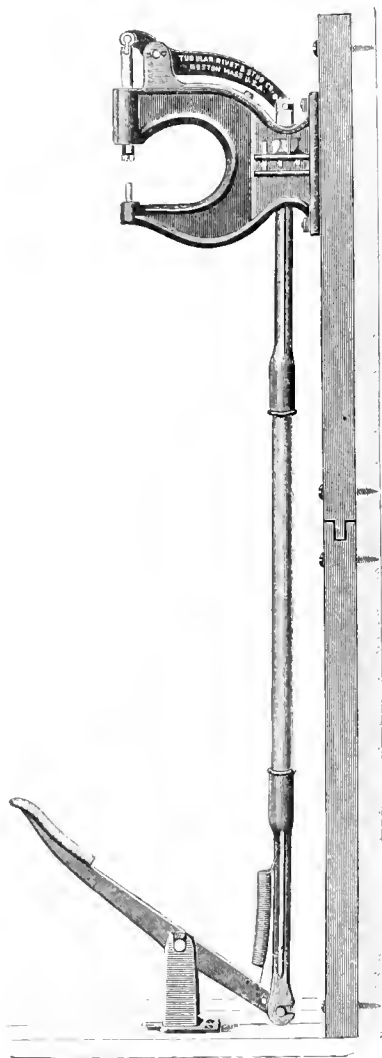
Creases Width of Straps.....Inches,  $\frac{1}{2}$  to  $\frac{3}{4}$ ..... $\frac{7}{8}$  to  $1\frac{1}{4}$

Any Style Ring, Brass, Engraved.....Each, \$8.00.....10.00

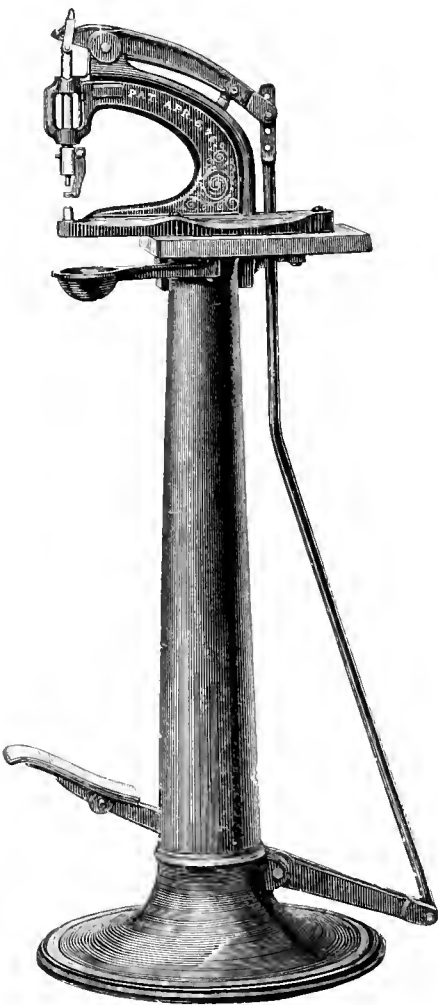
Special Designs Made to Order.

FOOT-POWER RIVETING MACHINES.

For No. 1 or 3 Tubular or Clinch Rivets.



No. 19.

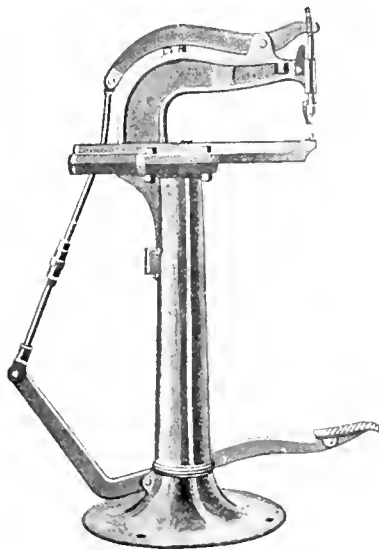


No. 3.

- No. 19. One of the best of the smaller machines. Requires no bench room, as machine is attached to wooden post, so fitted that it can be easily fastened to the wall. Is ordinarily fitted for Nos. 1 and 3 Rivets, and both styles can be used by changing the Anvil only. Sets any length without change. Nos. 1 and 3 Bevel Clinch can also be used by change of Anvil.....Each, \$20 00
- No. 3. Is a light, strong, compact, machine, which can be fitted for Nos. 1 and 3 Rivets.....Each, 10 00

*Extra Fittings for No. 3 Machines. See Next Page.*

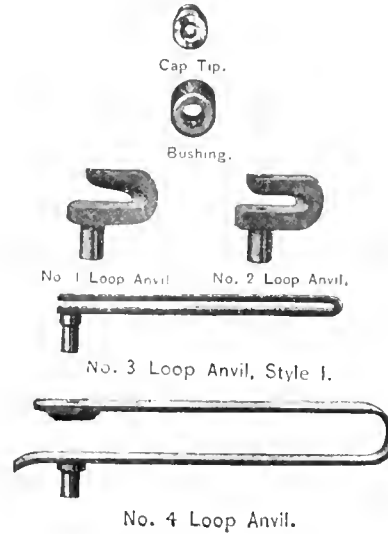
**FOOT-POWER RIVETING MACHINES.**



No. 8.

No. 8. A larger and heavier machine than No. 3, and, although it can be fitted for Nos. 1 and 3 Rivets and used for ordinary Harness Work, it is especially adapted to the requirements of Collar Makers, who prefer the longer arm and wider opening.....Each, \$80.00

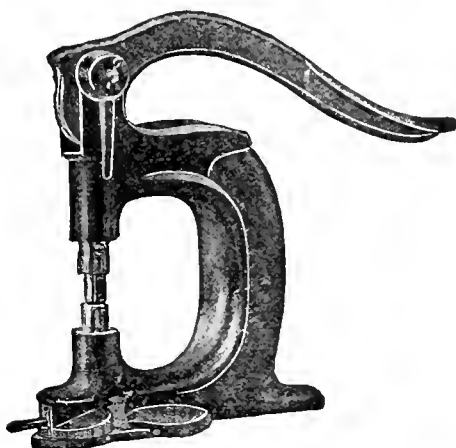
**SPECIAL FITTINGS.**



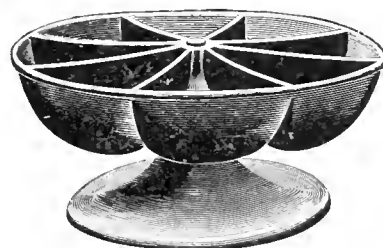
**Loop Anvils for Nos. 3 and 8 Riveting Machines.**

- No. 1. For Riveting Loops or Keepers on light and medium straps under one inch in width. The Center for Clinching the Rivet is cut into the top of the Anvil itself, and this style can, therefore, be used only for the one style Rivet for which it is made.....Each, 3.00
- No. 2. For Riveting Loops on medium and heavy straps over one inch in width.....Each, 3.00
- No. 3. For Riveting Box Loops for Cheek Pieces on Bridles. The Center for Clinching the Rivets is secured to the top of the Anvil. Width of Anvil,  $\frac{5}{8}$  Inches; Length, 6 Inches.....Each, 3.00
- No. 4. For Riveting Box Loops on Traces. The Center for Clinching the Rivets is secured to the top of the Anvil. Width of Anvil,  $1\frac{1}{2}$  Inches; Length 13 Inches.....Each, 4.00

**Hand Riveting Machines and Revolving Rivet Cups.**



No. 47 A. Rivet Machine



No. 50. Revolving Rivet Cup

**Hand Riveting Machines.**

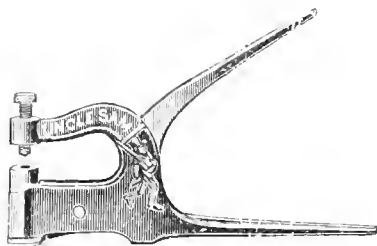
No. 47 A. Tabulated Cam Adjustment, which Sets Machine instantly for any length Rivet. Fitted for No. 1 Rivets...Each, \$5.50  
Extra Anvil and Tip for No. 1 or 3 Rivets.....Per Set, 2.00

**Revolving Rivet Cup.**

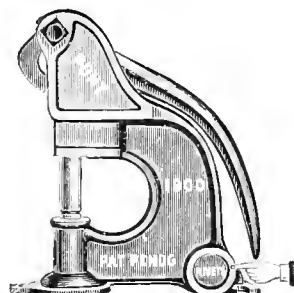
No. 50. Cast Iron, Japanned, 12 inches in Diameter, has 8 Cups, each holding one thousand Tubular Rivets.....Price, \$2.50

**HAND RIVETING MACHINES.**

For Tubular or Beveled Clinch Rivets.

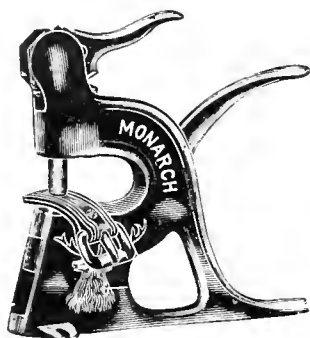


Uncle Sam.

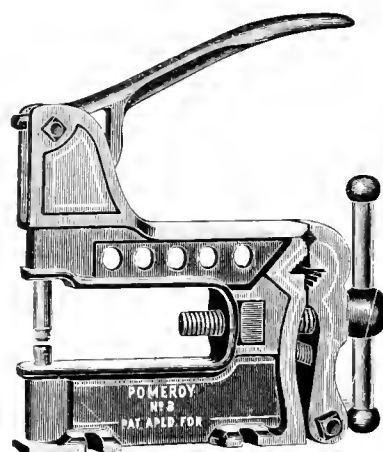


Pony.

"Uncle Sam."	Screw Adjustment, Malleable Iron, Painted Green.....	Each, \$0 56
"Pony."	Self-adjusting to any Length of No. 1 Rivets, Japanned.....	Each, 1 30

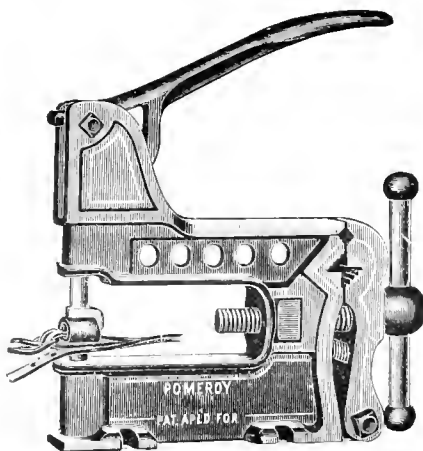


No. 1. Monarch.

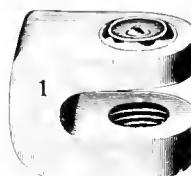


No. 301-D.

No. 1 Monarch.	Lever Adjustment, Extra Strong and Powerful.....	Price, \$ 76
No. 301-D.	Pomeroys. Self-adjusting to any Length of No. 1 Rivet, with Vise for Holding Rods, Bolts, Pipe or anything Flat or Square. Japanned; Weight, 12 Pounds.....	Each, 6 00



No. 3.



No. 1 Loop Anvil.

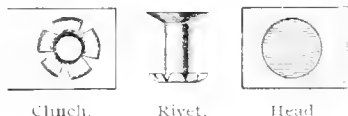
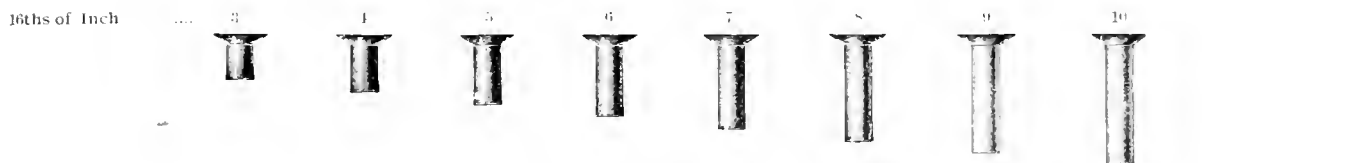


No. 3 Anvil.

No. 3.	Pomeroys. Provided with a No. 3 Anvil as shown herewith, which Screws on the Spindle in place of the No. 1 Loop Anvil fitted in the machine, thus making it complete for No. 1 or No. 3 Rivets, as these parts interchange. With the No. 1 Loop Anvil you can rivet on the loops or do regular riveting without change. With Vise, Japanned; Weight, 14 Pounds.....	Each, \$8 00
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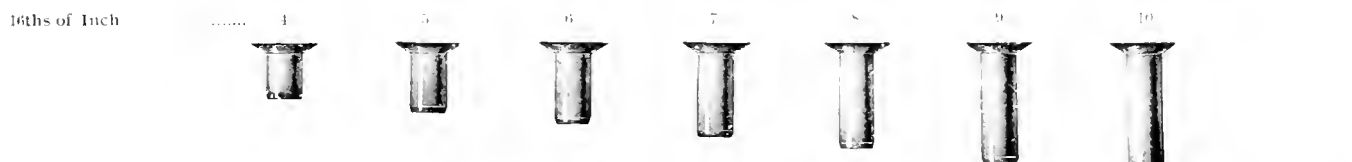


## TUBULAR RIVETS.



Size.....	16ths of Inch,	3	4	5	6	7	8	9	10
No. 1. Japanned or Coppered.....	Per Thousand,	\$1 50	1 50	1 50	1 70	1 80	2 00	2 20	2 30
No. 1. Brass or Nickel Plated. One size only.....				2 00					

ONE THOUSAND IN A BOX.



Size.....	16ths of Inch,	4	5	6	7	8	9	10
No. 3. Japanned or Coppered.....	Per Thousand,	\$2 80	3 00	3 10	3 30	3 50	3 60	3 80

FIVE HUNDRED IN A BOX.

## Bevel Clinch Rivets.



Size.....	16ths of Inch,	3	4	5	6	7	8
No. 1. Japanned or Coppered.....	Per Thousand,	\$1 30	1 30	1 30	1 40	1 40	1 40

ONE THOUSAND IN A BOX.

## Tubular and Bevel Clinch Rivets in Cartons.

Assorted Sizes 1/16 to 1/2 Inch.



Japanned Tubular

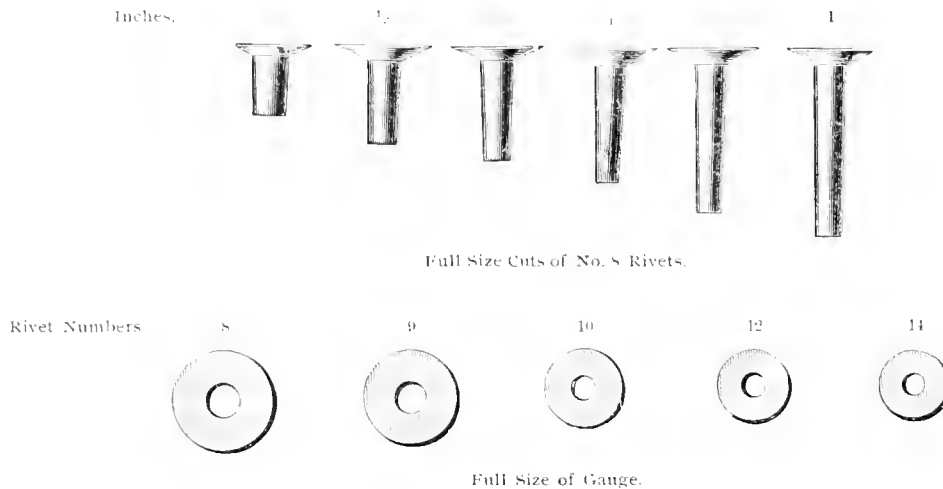


Coppered Bevel Clinch

Quality.....	First.	Second.
Tubular, Japanned or Coppered, Fifty in Box, Twelve Boxes.....	\$1 20	70
Tubular, Japanned or Coppered, One Hundred in a Carton, Per Carton.....	2 20	1 30
Clinch, Coppered, One Hundred in a Box, Twelve Boxes in a Carton, Per Carton.....	90	

In ordering be sure and mention quality.

COPPER BELT RIVETS AND BURS.



Each Size Packed in Pound Boxes.

No. 8.	Length, Inches, 1-4, 3-8, 1-2, 5-8, 3-4, 7-8, 1, 1 1/4	Per Pound, \$0 78	56
No. 9.	Length, Inches, 1-4, 3-8, 1-2, 5-8, 3-4, 7-8, 1, 1 1/4	Per Pound, 77	✓
No. 10.	Length, Inches, 1-4, 3-8, 1-2, 5-8, 3-4, 7-8, 1, 1 1/4	Per Pound, 77	62
No. 12.	Length, Inches, 1-4, 3-8, 1-2, 5-8	Per Pound, 77	68
No. 14.	Length, Inches, 1-4, 3-8, 1-2	Per Pound, 77	74

Packed Assorted in Half-pound Boxes.

5 POUNDS IN A CARTON.

No. 9.	Length, Inches, 3-8 to 3-4	Per Pound, \$0 78	68
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Coppered Iron Rivets and Burs.

No. 8.	Pound Boxes, Each Size Separate Length, Inches, 1-2, 5-8, 3-4, 7-8, 1, 1 1/4	Per Pound, \$0 26
No. 10.	Pound Boxes, Each Size Separate Length, Inches, 1-2, 5-8, 3-4, 7-8, 1, 1 1/4	Per Pound, 30
No. 8.	Half-Pound Boxes, Assorted 3-8 to 3-4 Inch, 5 Pounds in a Carton	Per Pound, 32

Copper Burs Only.

Numbers.....	8	9	10	12	14
Price, One Pound Boxes.....	Per Pound, \$0 92	0 96	1 00	1 08	1 20

Hame Rivets and Rivet Caps.



Soft Iron, Polished, 3-4, 7-8, 1, and 1 1/4 Inches, 1 Pound in Package	Per Pound, \$0 14
3-8 Inch Nickel or Brass, Round Head, Length, 1 1/4 Inches	Per Dozen, 20
1-2 Inch Nickel or Brass, Round Head, Length, 1 1/4 Inches	Per Dozen, 24
5-8 Inch Nickel or Brass, Round Head, Length, 1 1/4 Inches	Per Dozen, 40
3-4 Inch Nickel or Brass, Round Head, Length, 1 1/2 Inches	Per Dozen, 50

PLATED HEAD RIVETS, ONE GROSS IN A PACKAGE.

Rivet Caps, Soft Iron, in Quarter-pound Papers, ( Full Size Cut )	Per Paper, \$0 11
Rivet Caps, Soft Iron, in Pound Papers, ( Full Size Cut )	Per Paper, 50

**PAD SCREWS.**

**Wrought Iron Screw, Standard Thread, Interchangeable Burrs.**

FULL SIZE CUTS.



No. 2.



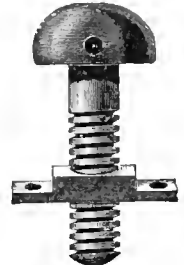
No. 4.



No. 12.

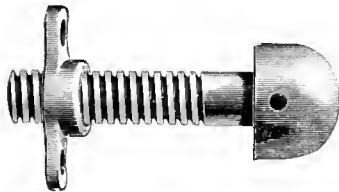


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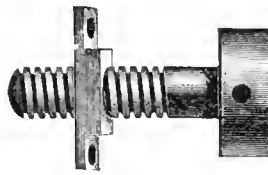


No. 17.

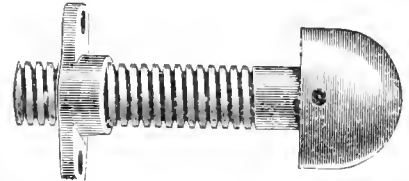
Finish of Head.....	Japanned.	X C Plate.	Nickel.	Brass.
No. 2. Length of Shank, 7-8 Inch..... Per Gross,	\$2 40	2 60	.....	.....
No. 4. Length of Shank, 1 1/4 Inch..... Per Gross,	2 50	2 70	.....	5 50
No. 12. Length of Shank, 1 Inch..... Per Gross,	3 00	3 00	6 40	6 40
No. 6. Length of Shank, 7-8 Inch..... Per Gross,	.....	.....	5 50	5 50
No. 17. Length of Shank, 1 Inch..... Per Gross,	.....	.....	6 70	6 70



No. 18.

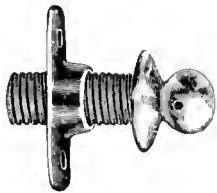


No. 11.

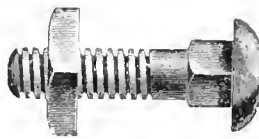


No. 19.

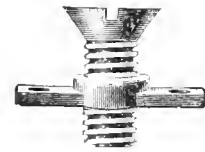
Finish of Head.....	Extra Heavy.	Nickel.	Brass.	Solid White Metal.
No. 18. Length of Shank, 1 1/4 Inch..... Per Dozen,	.....	\$1 00	1 00	2 40
No. 11. Length of Shank, 1 Inch..... Per Dozen,	.....	70	70	.....
No. 19. Length of Shank, 1 1/4 Inch..... Per Dozen,	.....	1 20	1 20	.....



Terret Stop.



Bolt Hook Bolt.



Under Plate Screw

**Terret Stops.**

Imitation Rubber Head.	3-8 Inch Screw, 1 1/8 Inch Long.....	Per Dozen,	\$0 80
Nickel Head.	Composition. 3-8 Inch Screw, 1 1/8 Inch Long.....	Per Dozen,	4 20
Gilt Head.	3-8 Inch Screw, 1 1/8 Inch Long.....	Per Dozen,	1 20

**Bolt Hook Bolts.**

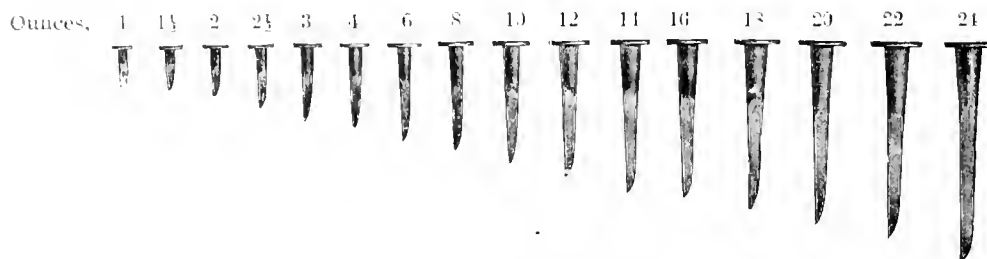
Japanned Head.	3-8 Inch Screw, 1 1/8 Inch Long.....	Per Dozen,	\$0 40
X C Plate Head.	3-8 Inch Screw, 1 1/8 Inch Long.....	Per Dozen,	40

**Under-Plate Screws.**

No. 12.	Polished, Length of Screw 5-8 Inch.....	Per Dozen,	\$0 20
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ALL ABOVE, ONE GROSS IN A BOX.

## CUT TACKS.

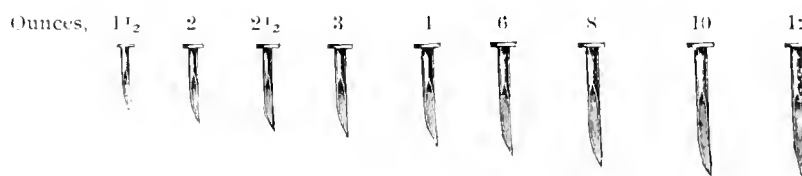


## Swedes Iron. Half Weight.

Ounces.....	1	1 1/2	2	2 1/2	3	4	6	8	10	12	14	16	18	20	22	24
Length.....Inch,	7-32	1-1	9-32	5-16	3-8	7-16	1-2	9-16	5-8	11-16	3-4	13-16	7-8	15-16	1	1 1/8
Hobarts. Per Dozen Papers,	\$0 56	0 62	0 64	0 68	0 72	0 86	1 08	1 28	1 50	1 72	1 92	2 14	2 40	2 60	2 90	3 20
Fields. Per Dozen Papers,	24	28	28	30	36	40	50	60	70	90	1 00	1 10	1 20	1 30	1 40	1 50

ONE DOZEN PAPERS IN A PACKAGE.

## Lace Tacks.

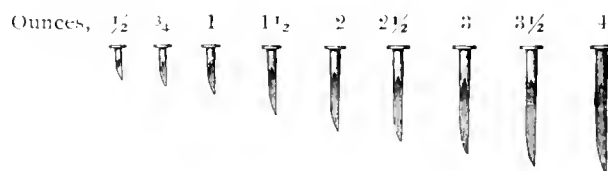


## Swedes Iron. Half Weight.

Ounces.....	1 1/2	2	2 1/2	3	4	6	8	10	12
Length.....Inch,	1-1	5-16	3-8	7-16	1-2	9-16	5-8	11-16	3-4
Fields. Per Dozen Papers,	\$0 40	0 40	0 41	0 50	0 60	0 70	0 90	1 00	1 10
Hobarts. Per Dozen Papers,	76	80	90	94	1 04	1 26	1 50	1 80	2 00

ONE DOZEN PAPERS IN A PACKAGE.

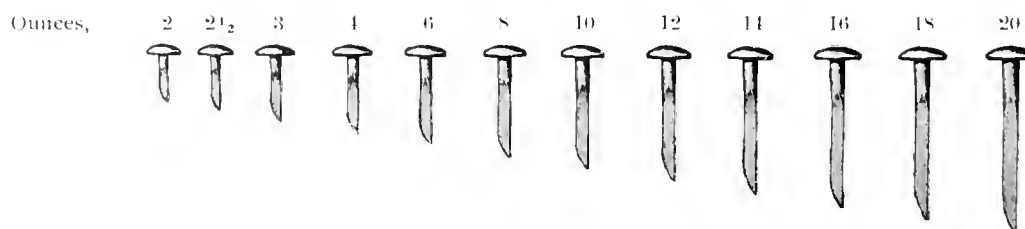
## Shoe Tacks.



## Swedes Iron. Quarter Pound Papers.

Ounces.....	1-2	3-4	1	1 1/2	2	2 1/2	3	3 1/2	4
Length.....Inch,	6-32	8-32	10-32	12-32	14-32	16-32	18-32	19-32	20-32
Fields. Per Pound,	\$0 42	0 34	0 30	0 28	0 24	0 22	0 22	0 22	0 22

## Lining Nails.

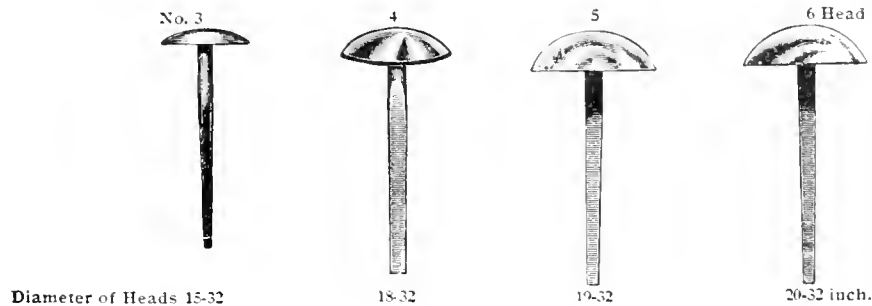


## Japanned or Imitation Silver, Oval Heads.

Ounces.....	2	2 1/2	3	4	6	8	10	12	14	16	18	20
Length.....Inch,	4-16	5-16	3-8	7-16	1-2	9-16	5-8	11-16	3-4	13-16	7-8	15-16
Japanned. Per Dozen Papers,	\$1 96	0 96	0 96	0 96	0 96	0 96	0 96	0 96	1 20	1 20	1 20	1 20
Imitation Silver. Per Dozen Papers,	1 20	1 20	1 20	1 20	1 20	1 20	1 20	1 20	1 44	1 44	1 44	1 44

75 NAILS IN A PAPER, 20 PAPERS IN A PACKAGE.

## BOSS NAILS.



### Imitation Silver and Japanned Heads.

Numbers .....	3	4	5	6
Imitation Silver. 1 1/8 Inch Nail.....	Per Paper, \$0 18	0 18	0 22	0 24
Japanned. 1 1/8 Inch Nail.....	Per Paper, 16	16	18	20

75 NAILS IN A PAPER, 10 PAPERS IN A PACKAGE.

## Fine Silver and Gilt Head Cig Saddle Nails, all Wrought.



Numbers.....	18	17	16	15	14	13
Size of Head.....Inches.	2-16	3-16	4-16	5-16	6-16	7-16
Silver or Gilt.....	Per Gross, \$1 20	1 30	1 30	1 50	2 40	2 50

ONE GROSS IN A BOX.

## Shoe Nails.



### In Quarter-pound Papers.

Length .....	Inches, 3-8	3 1/2-8	4-8	4 1/2-8	5-8	5 1/2-8	6-8	6 1/2-8	7-8
Holdfast. Wire Clinching, any Size.....	Per Pound, \$0 24								
Cobbler's. Iron Clinching, any Size.....	Per Pound, 18								

ONE DOZEN PAPERS IN A PACKAGE.

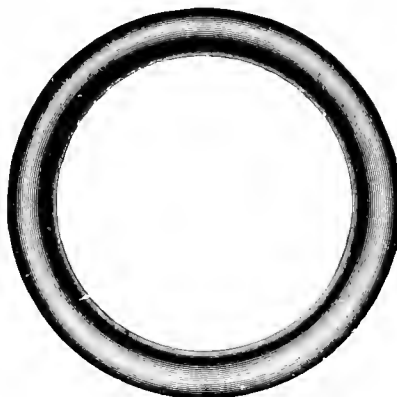
## LEATHER.

WE HANDLE HIGH GRADE HARNESS LEATHER ONLY. WHEN YOU ARE DISSATISFIED WITH THE BRAND YOU ARE CUTTING, ORDER OUR "MELLOW" BRAND. WE GUARANTEE IT WILL PLEASE YOU.

RINGS.



Harness Ring.

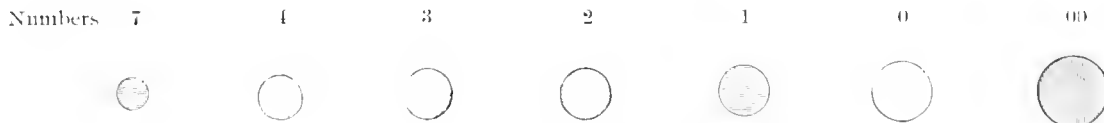


Breeching Ring

Malleable Iron Harness Rings.

Size.....	Inches,	3-8	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4
Gauge of Wire.....	Numbers,	7	7	7	7	7	7	7	7
Japanned.....	Per Gross,	\$0 64	0 64	0 64	0 70	0 80	1 00	1 10	1 30
X C Plate.....	Per Gross,	70	70	70	81	1 00	1 20	1 10	1 60

3/8 TO 3/4 INCHES, TWO GROSS IN A BOX. OTHER SIZES, ONE GROSS.



FULL SIZE OF GAUGE.

Malleable Iron Breeching Rings.

Size .....	Inches,	1 1/4	1 3/8	1 1/2	1 1/2	1 3/4	1 3/4	1 3/4	1 3/4
Gauge of Wire.....	Numbers,	1	1	3	2	3	2	1	0
Japanned .....	Per Gross,	\$1 50	1 60	2 10	2 50	2 10	2 70	3 50	4 70
X C Plate .....	Per Gross,	1 80	2 00	2 50	3 00	2 90	3 40	4 30	6 00

Size .....	Inches,	2	2	2	2 1/4	2 1/4	2 1/2	2 1/2	2 3/4	3
Gauge of Wire.....	Numbers,	2	1	0	1	0	1	0	0	0
Japanned .....	Per Gross,	\$3 10	3 80	5 30	4 30	5 80	4 80	6 30	6 80	7 50
X C Plate .....	Per Gross,	3 80	4 80	6 50	5 20	7 20	6 00	8 00	8 50	9 00

1 1/4 IN., ONE GROSS IN A BOX. 1 3/8 TO 2 IN., HALF GROSS. 2 1/4, 2 1/2, 2 3/4, IN., QUARTER GROSS. 3 IN., ONE-SIXTH GROSS.

Wrought Iron Breeching Rings.

Size.....	Inches,	1 1/2	1 3/4	1 3/4	2	2	2 1/4	2 1/2	2 3/4	3	3 1/2	4	4 1/2	5
Gauge of Wire.....	Number,	3	3	2	2	1	1	1	1	0	00	00	00	00
Japanned.....	Per Gross,	\$1 70	2 00	2 10	2 30	2 50	2 70	2 80	3 00	4 60	6 80	7 50	8 50	9 50
X C Plate .....	Per Gross,	2 20	2 50	2 70	3 30	3 70	3 80	4 10	4 10	6 30	8 60	9 20	11 50	13 00

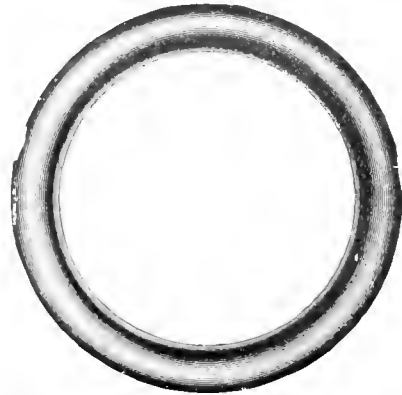
1 1/4 IN., ONE GROSS IN A BOX. 1 1/2 TO 2 IN., HALF GROSS. 2 1/4 TO 2 3/4 IN., QUARTER GROSS.

3 TO 4 IN., ONE-SIXTH GROSS. 4 1/2 AND 5 IN., BULK.

**RINGS.**



### Harness Ring.



Breeching Ring.

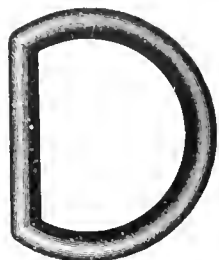
## Harness Rings

Size.....Inches,	3-8	1-2	5-8	3-4	7-8	1	1 1/8
Imitation Rubber.....Per Gross,	\$0 94	0 94	0 94	1 12	1 36	1 68	1 88
Nickel on Iron.....Per Gross,	94	94	94	1 12	1 36	1 68	1 88
Nickel on Composition.....Per Dozen,	22	22	28	34	42	52	64
Solid Brass.....Per Dozen,	22	22	28	34	42	52	64
Sargeant's Rubber Finish.....Per Dozen,	16	16	16	18	24	28	36
Genuine Rubber.....Per Dozen,	.....	70	70	82	82	94	1 70
Solid White Metal.....Per Dozen,	60	60	64	80	1 00	1 20	1 40
Aluminum Bronze.....Per Dozen,	72	72	92	1 10	1 30	1 70	.....
Silver Close Plate on Solid Nickel.....Per Dozen,	4 20	4 20	4 20	4 70	5 50	7 20	.....
White Celluloid, Wire Seam.....Per Dozen,	.....	1 40	1 40	1 60	1 60	1 90	.....

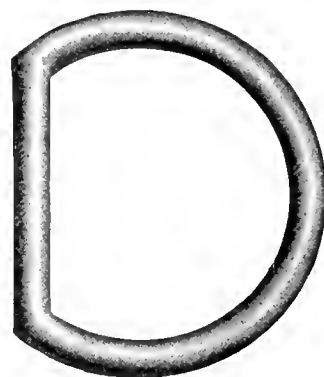
### Breeching Rings.

[illegible]

## HARNESS AND BREECHING DEES.



Harness Dee.



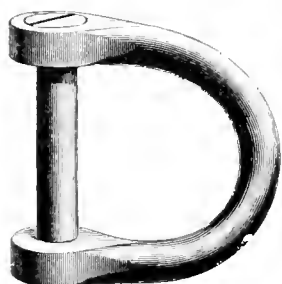
Breeching Dee.

## Malleable Iron.

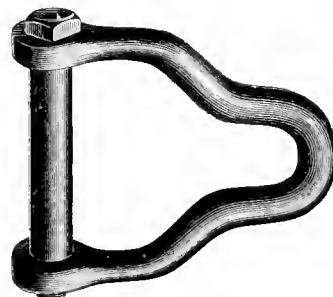
Inches.....	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2	1 3/4	2	2 1/2
Japanned.....Per Gross,	\$0 88	1 00	1 26	1 64	1 80	2 00	3 30	4 10	5 30	11 20
X C Plate.....Per Gross,	1 08	1 34	1 64	1 94	2 10	2 30	4 20	5 20	6 00	12 00
Nickel on Composition.....Per Dozen,	40	50	60	80	1 10	1 20	1 80	2 00	2 50	.....
Solid Brass.....Per Dozen,	40	50	60	80	1 10	1 20	1 80	2 00	2 50	.....

5/8 AND 3/4 IN., TWO GROSS IN A BOX. 7/8 TO 1 1/4 IN., ONE GROSS. 1 1/2 TO 2 IN., HALF GROSS. 2 1/2 IN., QUARTER GROSS.

## Iron Trace Dees.



No. 480. Screw and Roller.  
No. 483. Bolt and Roller.

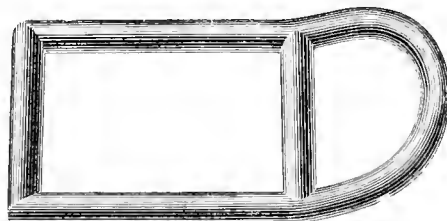


No. 488. Bolt and Roller.

Size.....	Inches,	1 1/2	1 3/4	2	2 1/4	2 1/2
No. 480. Japanned Screw and Roller.....Per Dozen,	\$0 80	0 90	1 00	1 10	1 20	1 20
No. 483. Japanned Bolt and Roller (Also called Concord Clevis).....Per Dozen,	80	90	1 00	1 10	1 20	1 20
No. 488. Japanned Bolt and Roller.....Per Dozen,	1 30	1 50	1 70	2 10	2 20	2 20

ONE DOZEN IN A BOX.

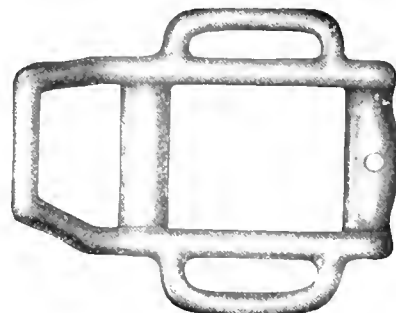
## Malleable Iron Breeching Loops.



No. 1



No. 2



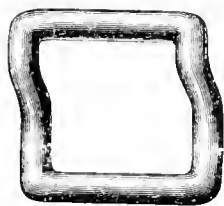
No. 3.

Size.....	Inches,	1 1/4	1 1/2	1 3/4	2
No. 1. Japanned.....Per Dozen,	\$0 84	0 92	1 10	1 70	1 70
No. 2. Japanned.....Per Dozen,	.....	.....	2 30	2 70	2 70
No. 3. Japanned, "H. and A." Pattern.....Per Dozen,	.....	1 24	1 40	.....	.....

TWO DOZEN IN A BOX.



**BREAST COLLAR AND BREECHING DEES.**



Phillips'.

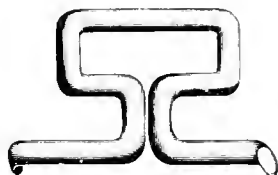


Sargent's.



No. 329. Sensible

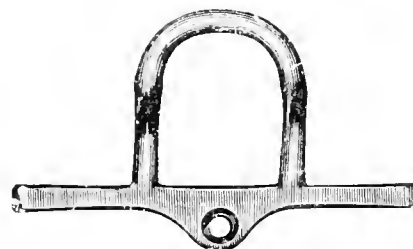
Size.....	Inch.	1-2	5-8	3-4	7-8
Phillips'. Japanned.....	Per Gross,	\$0 90	0 90	1 20	1 40
Sargeant's. Japanned.....	Per Gross,	90	90	1 20	1 20
No. 329. Japanned, Sensible.....	Per Gross,	.....	90	1 20	1 50



Muntz.



Hull's

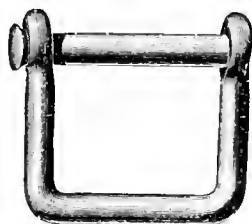


Maxwell's.

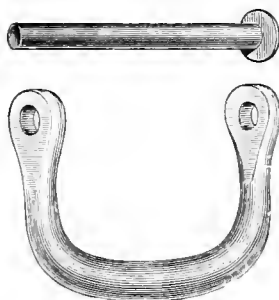
Size.....	Inch.	1-2	5-8	3-4
Muntz. Japanned.....	Per Gross,	\$1 10	1 20	1 40
Hull's. Japanned.....	Per Gross,	1 10	1 30	1 5
Maxwell's. Japanned.....	Per Gross,	1 10	1 20	1 40

ONE GROSS IN A BOX.

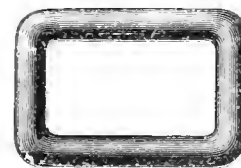
**Shaft Tug Dees.**



No. 464.



No. 451.

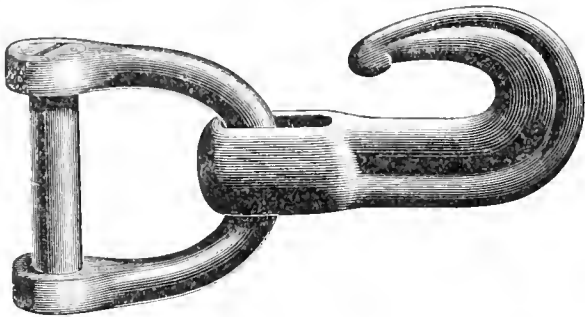


No. 490.

Size .....	Inches,	7-8	1	1 1/8	1 1/4
No. 464. Japanned.....	Per Gross,	\$2 90	3 20	.....	4 00
No. 451. Japanned.....	Per Gross,	2 90	3 10	3 40	3 80
No. 490. Japanned.....	Per Gross,	1 00	1 10	1 40	1 70

ONE GROSS IN A BOX.

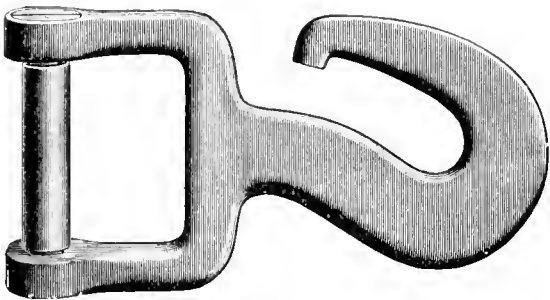
PINERY HOOKS AND DEES.



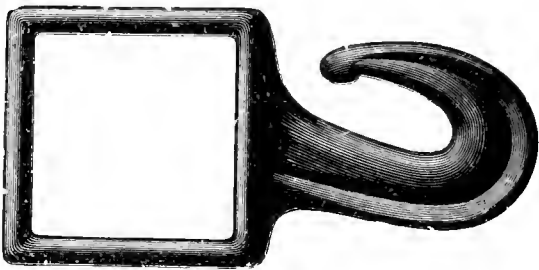
Size.....	Inches,	1 1/2	1 3/4	2	2 1/4	2 1/2
No. 461. Japanned, with Screw and Roller.....	Per Dozen,	\$2 20	2 10	2 70	3 00	3 20

PACKED AS WANTED.

Miners' and Ox Tug Hooks.



No. 475.



No. 477.

Miners' Tug Hooks.

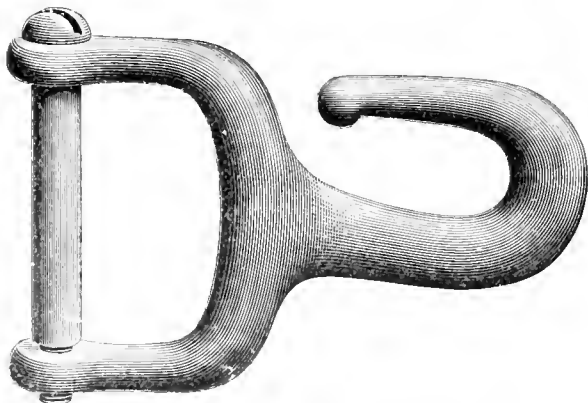
Size.....	Inches,	1 3/4	2	2 1/4	2 1/2
No. 475. Japanned.....	Per Dozen,	\$2 00	2 20	2 30	2 40

Ox Tug Hooks.

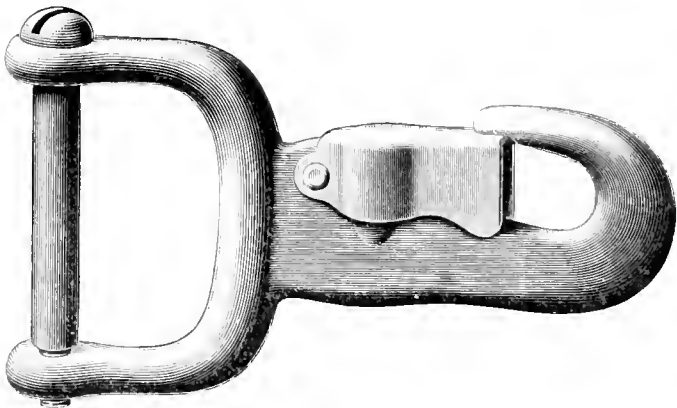
No. 477. Japanned, 1 3/4 Inch.....	Per Dozen,	\$0 40
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TWO DOZEN IN A BOX.

Heavy Team Trace Hooks.



No. 495.

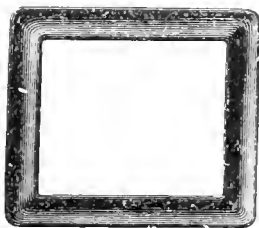


No. 514.

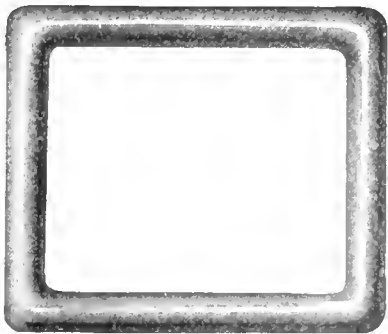
Size.....	Inches,	1 3/4	2	2 1/4
No. 495. Japanned, with Screw and Roller.....	Per Dozen,	\$1 60	1 90	2 20
No. 514. Japanned, with Screw and Roller, Spring Snap.....	Per Dozen,	3 50	3 80	4 00

TWO DOZEN IN A BOX.

BRIDLE AND HALTER SQUARES.



Bridle



Halter



Nose Band.

Bridle Squares.

Size.....	Inches,	5-8 x 3-4	3-4 x 7-8	7-8 x 1
Japanned.....	Per Gross,	\$1 00	1 10	1 20
X C.....	Per Gross,	1 10	1 20	1 30
Nickel on Composition.....	Per Dozen,	.....	80	1 10
Solid Brass.....	Per Dozen,	.....	80	1 10

Halter Squares.

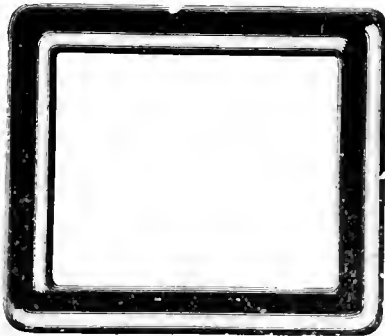
Size.....	Inches,	7-8 x 1 1/8	1 x 1 1/4	1 1/4 x 1 1/2	1 1/2 x 1 3/4
Japanned.....	Per Gross,	\$1 60	1 60	2 00	2 60
X C.....	Per Gross,	2 20	2 20	2 80	3 50
Nickel on Composition.....	Per Dozen,	.....	1 20	1 40	1 80
Solid Brass.....	Per Dozen,	.....	1 20	1 40	1 80

Nose Band Squares.

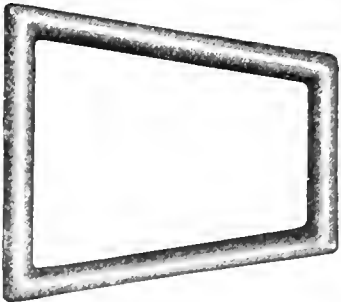
Japanned, 7-8 x 1 Inch.....	Per Gross, \$1 50
X C Plate, 7-8 x 1 Inch.....	Per Gross, 2 00

\* ONE GROSS IN A BOX.

Trace Squares and Tug Loops.



Trace Squares



Triangular Tug Loops.

Trace Squares.

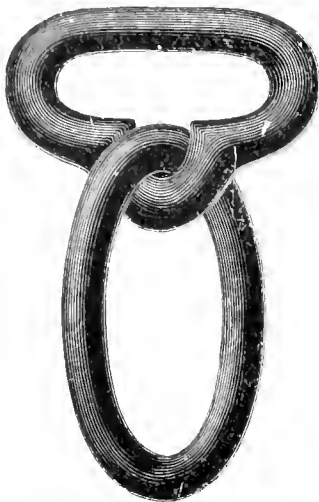
Size.....	Inches,	1 1/4 x 2	1 1/2 x 2 1/4	1 3/4 x 2 1/2	2 x 2 3/4
Japanned.....	Per Dozen,	\$0 70	0 80	1 00	1 10

Triangular Tug Loops.

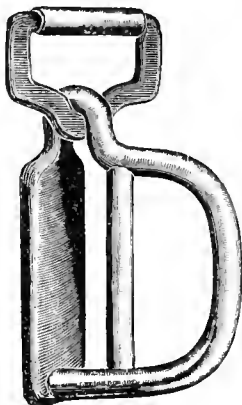
Size, Small end .....	Inches,	1 1/4	1 1/2	1 3/4	2
Japanned.....	Per Dozen,	\$0 56	0 64	0 80	1 00

TWO DOZEN IN A BOX.

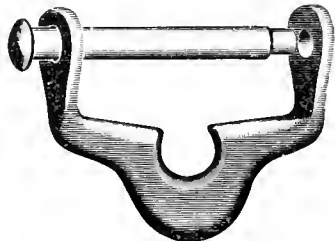
HALTER LOOPS AND RINGS.



No. 361. Loop and Ring.



No. 1039. Loop and Ring.



No. 15. Loop.

Size.....	.....Inches,	<b>1</b>	<b>1 1/4</b>	<b>1 1/2</b>
No. 361. Japanned.....	Per Gross,	\$1 00	4 70	5 50
No. 361. X C Plate.....	Per Gross,	4 80	5 20	6 10
No. 1039. Japanned.....	Per Gross,	4 00	4 70	5 50
No. 1039. X C Plate.....	Per Gross,	4 80	5 20	6 10
No. 15. Japanned.....	Per Gross,	2 10	2 70	3 00

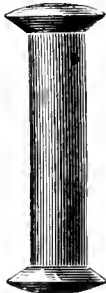
NOS. 361 AND 1039, QUARTER GROSS IN A BOX. NO. 15, HALF GROSS.

Halter Bolts.

Full Size Cuts.



1 Inch.



1 1/4 Inch.

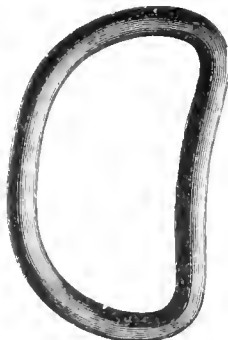


1 1/2 Inch.

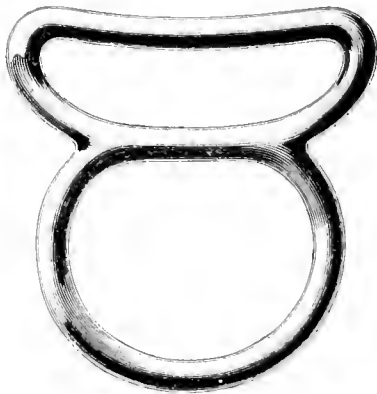
Size.....	.....Inches,	<b>1</b>	<b>1 1/4</b>	<b>1 1/2</b>
Japanned.....	Per Gross,	\$1 00	1 20	1 40

HALF GROSS IN A BOX.

Web Halter Dees and Rings.



No. 357. Web Halter Dee.



No. 346. Web Halter Ring.

Web Halter Dees.

Size.....	.....Inches,	<b>1 1/4</b>	<b>1 1/2</b>
No. 357. X C Plate.....	Per Gross,	\$1 10	1 20

Web Halter Rings.

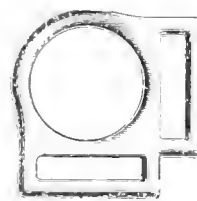
No. 346. X C Plate. 1 1/2 Inch Loop.....	Per Gross,	\$2 00
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Crown Piece.



Swivel.



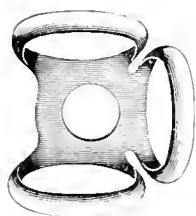
Nose Piece.

**Eames' Pattern.**

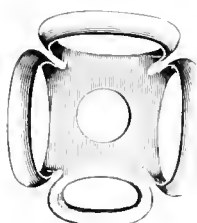
Set consists of 2 Crown Pieces, 1 Swivel, and 2 Nose Pieces.

Size.....Inches, 1 1 1/4  
X C Plate.....Per Dozen Sets, \$1 40 1 60

ONE DOZEN SETS IN A BOX.



1 in each Set.



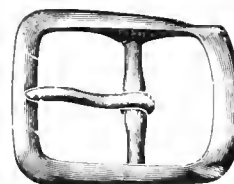
2 in each Set.



1 in each Set.



1 in each Set.

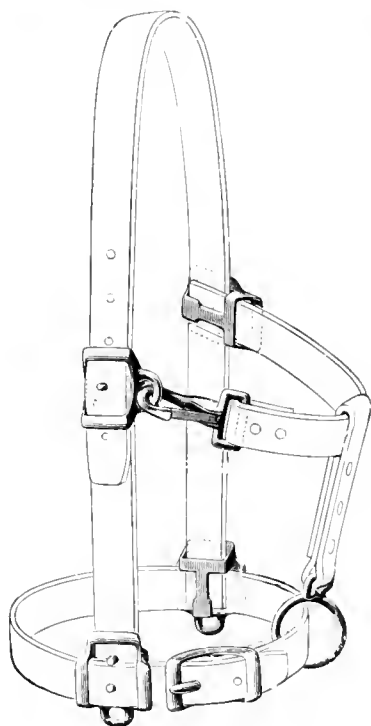


1 in each Set.

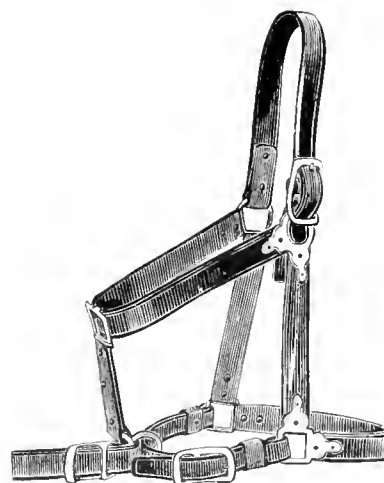
No. 364. Set consists of 6 Pieces as illustrated above. To be used with Tubular Rivets.

Size.....Inches, 1 1 1/4  
X C Plate.....Per Dozen Sets, \$1 80 2 00

ONE DOZEN SETS IN A BOX.



Economy.



Columbus.

**No. 369. Economy.**

Size.....Inches, 1 1 1/4  
X C Plate. 5 Pieces, (No Buckles or Snaps).....Per Dozen Sets, \$1 70 2 20  
X C Plate. 7 Pieces, (as Illustrated).....Per Dozen Sets, 2 20 2 70

**No. 105. Columbus.**

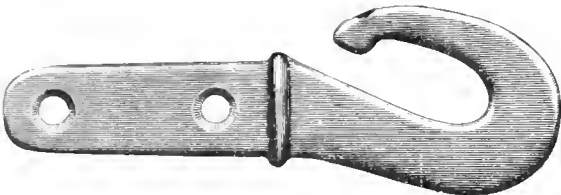
Size.....Inches, 1 1 1/4  
X C Plate. 5 Pieces.....Per Dozen Sets, \$3 30 3 80

ONE DOZEN SETS IN A BOX.

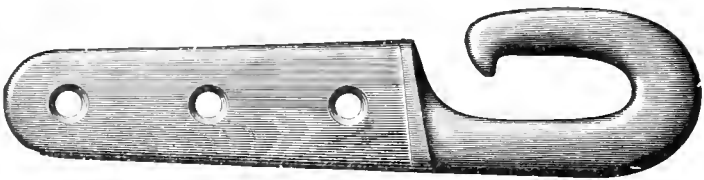
For Columbus Trimmings; Cut Crown Pieces, 24 Inches; Throat, 18 Inches; Cheeks, 7 1/2 Inches each; Nose Band, 13 Inches; Chin Tug, 9 Inches; Buckle Tug, 4 Inches; Chin Strap, 30 1/2 Inches. Equalling a total of 113 1/2 Inches.

Printed Instructions accompany each Package.

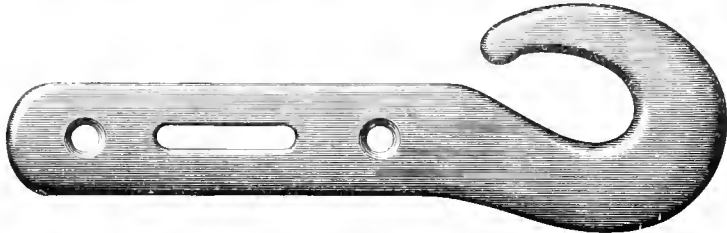
MALLEABLE IRON TUG HOOKS.



No. 172.



No. 173.



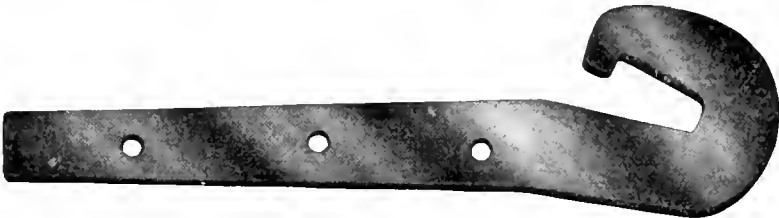
No. 176.



No. 163.

Numbers.....	472	473	476	463
Japanned.....	Per Dozen, \$0 70	1 20	1 10	1 20

TWO DOZEN IN A BOX.

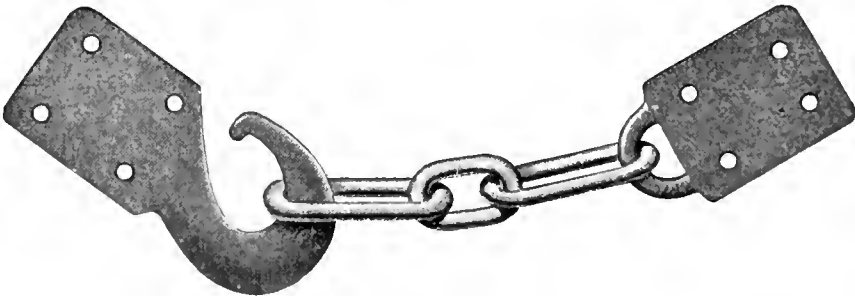


Wrought Iron Tug Hooks.

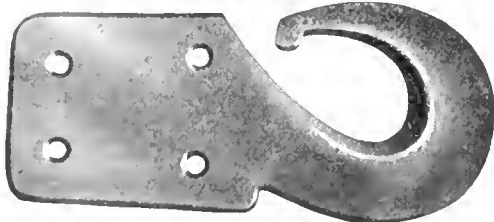
No. 25. Japanned, Three Hole .....	Per Dozen, \$1 40
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TWO DOZEN IN A BOX.

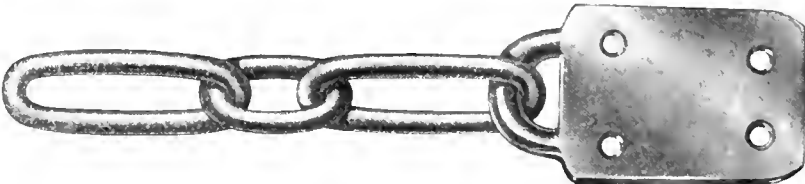
Hooks, Plates and Links.



No. 125. Hook, Plate and Links



No. 130. Hook

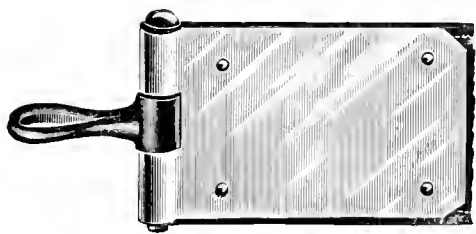


No. 135. Plate and Links.

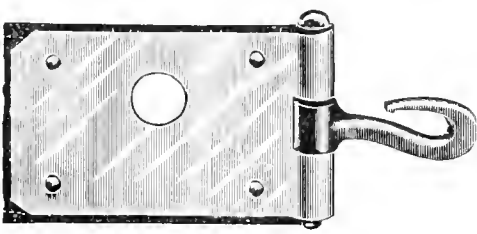
Size.....	Inches, 2	2 1/2
No. 125. Japanned, Hooks, Plates and Links.....	Per Dozen, \$3 60	4 20
No. 130. Japanned, Hooks only.....	Per Dozen, 1 80	1 90
No. 135. Japanned, Plates and Links.....	Per Dozen, 1 90	2 30

PACKED AS WANTED.

BRASS SIDE PLATES.



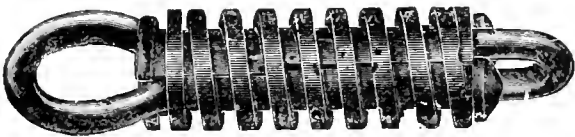
For Front End of Trace.



For Back End of Trace.

Size, Width of Plate.....	.....Inches, 2 1/2	3
Solid Brass Plates, with Forged Hooks and Links.....	Per Set of Eight, \$9 50	9 50

PACKED AS WANTED.

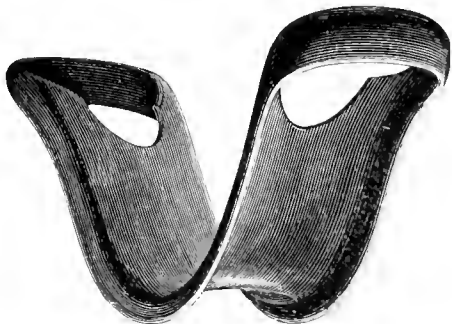


I X L Draught Springs.

Take jar off Horses' Shoulders in heavy pulling and avoid bruised Shoulders.

Japanned .....	.....Per Pair, \$2 00	
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THREE PAIRS IN A BOX.



Breast Strap Slide.



Breast Strap Support.

Malleable Iron Breast Strap Slides.

Size.....	.....Inches, 1 1/4	1 1/2	1 3/4
No. 40. Japanned. Light Pattern.....	Per Dozen, \$0 60	0 60	0 70
No. 60. Japanned. Heavy Pattern.....	Per Dozen, .....	80	90
No. 60. X C Plate. Heavy Pattern.....	Per Dozen, .....	1 00	1 20
No. 70. Japanned. "H B" Pattern.....	Per Dozen, 56	56	70

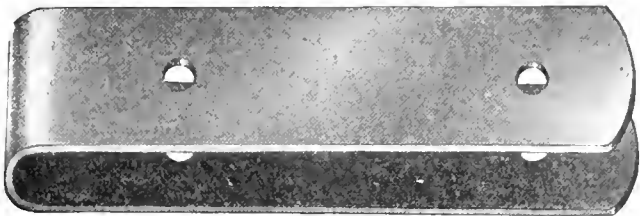
ONE DOZEN IN A BOX.

Malleable Iron Breast Strap Support.

Prevents Ring from Chaffing Breast Strap.

Size.....	.....Inches, 1 1/2	1 3/4
No. 200. Japanned.....	Per Gross, \$4 40	5 40

HALF GROSS IN A BOX.



Wrought Breeching Clips.

For riveting Breeching Ring instead of sewing in.

Width.....	.....Inches, 3-4	7-8
No. 332. Japanned.....	Per Gross, \$4 50	5 00

PACKED AS WANTED.

COCKEYES.



No. 446.

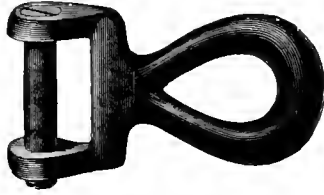
No. 446. With Wrought Iron Clips.

Japanned. 1½ Inch.....	Per Dozen, \$0 80
X C Plate. 1½ Inch.....	Per Dozen, 90

ONE DOZEN IN A BOX.



Wrought Cockeye Clips.



Screw Cockeyes for Clips.

No. 458. Wrought Cockeye Clips.

Japanned. 1½ Inch.....	Per Dozen, \$0 48
X C Plate. 1½ Inch.....	Per Dozen, 56

TWO DOZEN IN A BOX.

No. 466. Screw Cockeyes for Clips.

Japanned. 1¼ Inch.....	Per Dozen, \$0 50
------------------------	-------------------

TWO DOZEN IN A BOX.



No. 33. Swivel Pattern Cockeye.



No. 477. Clip Tug Hook.

Swivel Pattern Cockeyes.

No. 33. Japanned.....	Per Dozen, \$1 20
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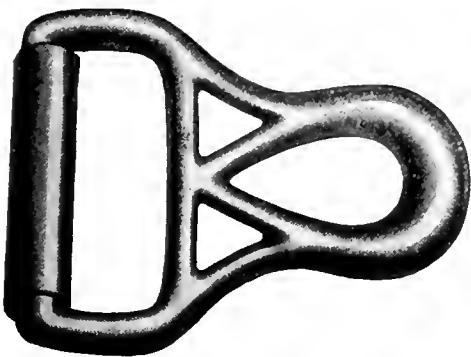
Clip Tug Hooks.

No. 477. Japanned. Wrought, Steel Clips.....	Per Dozen, 1 44
--	-----------------

PACKED AS WANTED



COCKEYES.



No. 160.

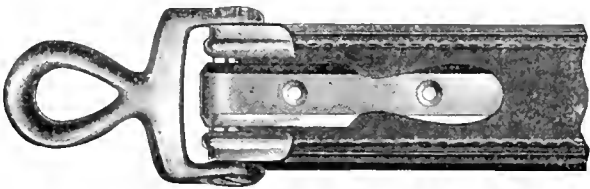


No. 150.

Little Giant, Loose Rollers.  
Malleable Iron.

Size.....	Inches,	1 1/4	1 1/2	1 3/4	2
No. 160. Japanned, Triangular.....	Per Dozen,	\$0 40	0 50	0 56	0 72
No. 150. Japanned, Screw.....	Per Dozen,	50	56	70	84

TWO DOZEN IN A BOX.

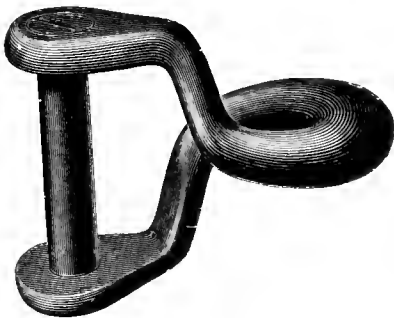


No. 37. As Applied.

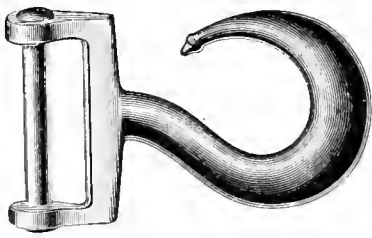
Combination Clip.

Size.....	Inches,	1 1/4	1 1/2	1 3/4	2	2 1/4
No. 37. Japanned, Clip only.....	Per Dozen,	\$0 48	0 70	0 80	0 90	1 00

ONE DOZEN IN A BOX.



Utility Cockeye.



Cockeye Trace Hook.

Utility Cockeyes. With Screw and Rollers.  
Malleable Iron.

The inconvenience sometimes experienced in using ordinary hame clips on account of trace breaking at end of clip is overcome by the use of the Utility, which is self-adjusting and divides the strain equally over the whole width of trace. In repair work its advantage is obvious. Bolts can be easily removed and replaced without disturbing stitching, and without filing old rivets or upsetting new ones.

Size.....	Inches,	1 1/2	1 3/4	2
No. 980. Japanned.....	Per Dozen,	\$0 96	1 08	1 28
No. 980. X C Plate.....	Per Dozen,	1 08	1 16	1 40

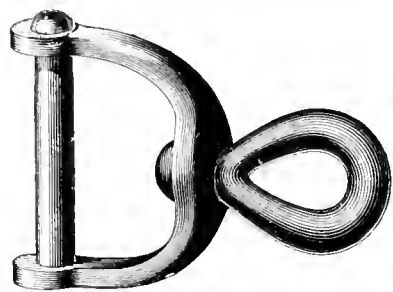
TWO DOZEN IN A BOX.

Cockeye Trace Hook.

Size.....	Inches,	1 1/4	2
No. 1440. Japanned, To Rivet.....	Per Dozen,	\$2 30	2 40

ONE DOZEN IN A BOX.

COCKEYE TOGGLES.

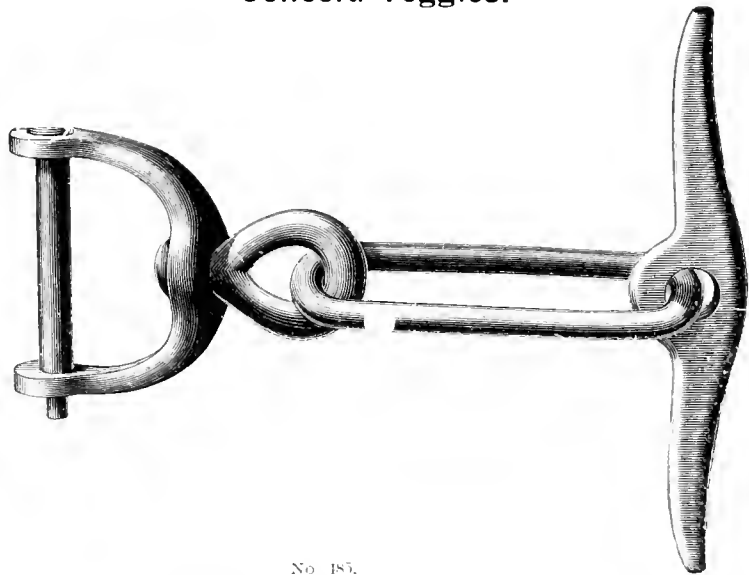


No. 481.

Size.....	.....Inches,	1 1/2	1 3/4	2
No. 481. Japanned, Rivet and Roller.....	Per Dozen,	\$1 40	1 20	1 40

ONE DOZEN IN A BOX.

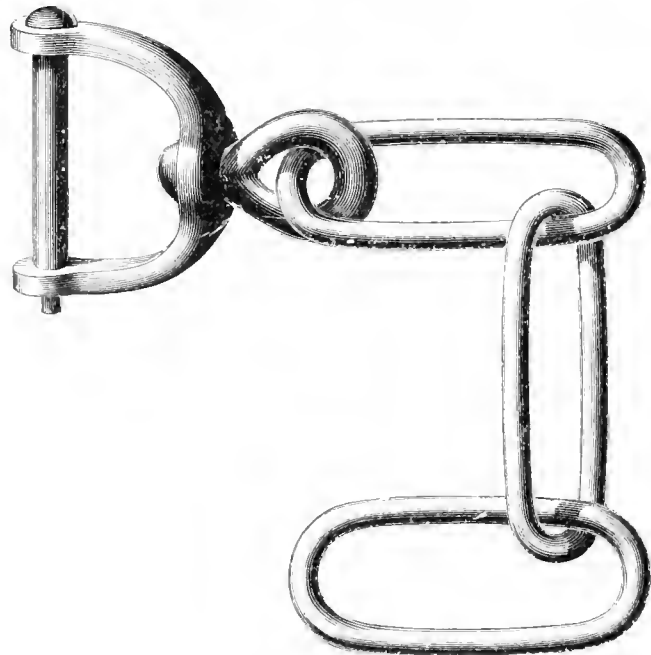
Concord Toggles.



No. 485.

Size.....	.....Inches,	1 1/2	1 3/4	2
No. 485. Japanned, Rivet and Roller.....	Per Dozen,	\$1 92	2 00	2 30

ONE DOZEN IN A BOX.

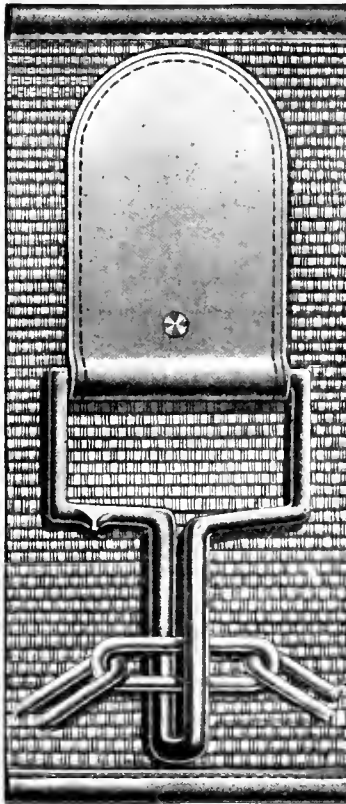


No. 487. With 3 Links.

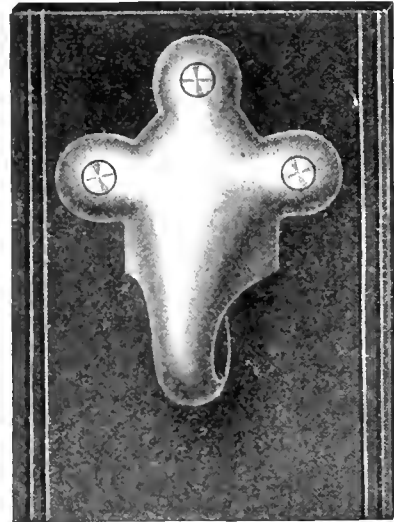
Size.....	.....Inches,	1 1/2	1 3/4	2
No. 487. Japanned, Rivet and Roller.....	Per Dozen,	\$2 40	2 30	2 40

HALF DOZEN IN A BOX.

BACK BAND HOOKS.



H. and A. as Applied.



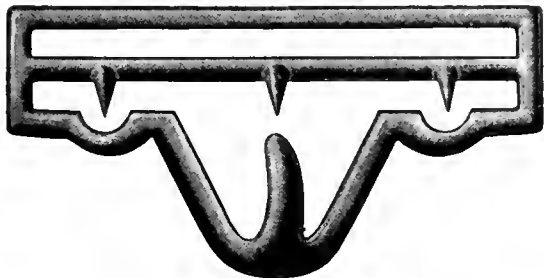
Ward's as Applied.

H. and A. Pattern.

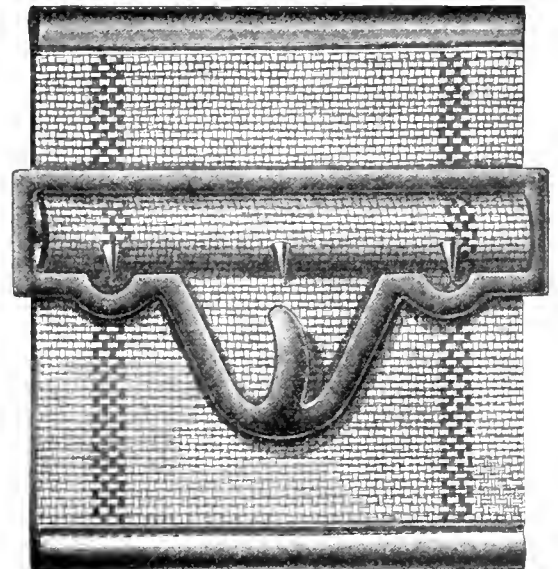
Japanned. For Leather or Web Back Bands.....Per Dozen Pairs \$1 40

Ward's Patent.

Numbers.....	3	4	5
Japanned. Solid Head for Leather Back Bands .....	Per Dozen, \$0 81	0 96	1 20



Daisy.



Daisy as Applied.

Daisy Pattern.

Size.....	Inches, 3	3 1/2	4
Japanned. For Web Back Bands.....	Per Dozen Pairs, \$0 60	0 66	0 72

PACKED AS WANTED.

HAME FASTENERS.



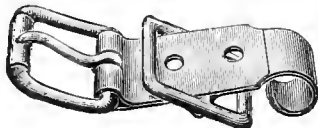
Success.



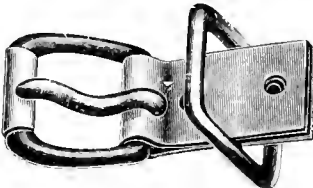
Niagara.

Success Hame Fasteners, Bronzed.....	Per Dozen, \$5 20
Niagara Hame Fasteners, X C Flat Link.....	Per Dozen, 4 50

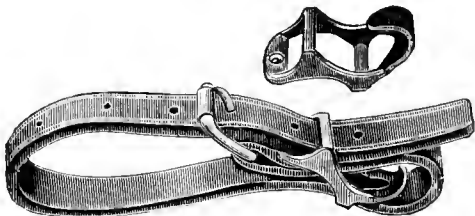
Hame Strap Attachments.



No. 1.



No. 2.



No. 5.

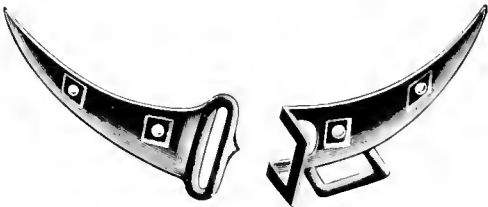
Size.....	Inches, 3-4	7-8	1	1 1/8	1 1/4
No. 1. For Bottom of Hames.....	Per Gross, \$1 40	4 40	4 80	6 30	7 50
No. 2. For Top of Hames.....	Per Gross, .....	4 40	4 80	.....	.....
No. 5. For Bottom of Hames.....	Per Gross, 4 20	4 30	4 50	.....	.....

HALF GROSS IN A BOX.

Collar Couplers.



No. 6.



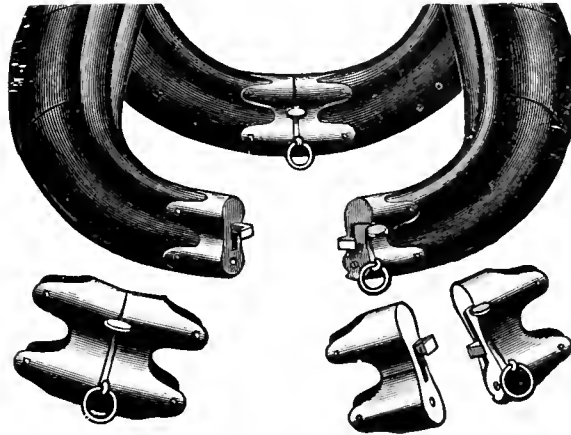
Nos. 2 and 3.

No. 6. Cooper.	For Team Collars.....	Per Dozen, \$2 50
No. 2. Blair.	For Team and Medium Draft Collars; 1 Inch Eye.....	Per Dozen, 2 50
No. 3. Blair.	For Concord, Wool Case and Heavy Draft Collars; 1 1/4 Inch Eye .....	Per Dozen, 2 50

With Bolts, Nuts and Washers.



Extra Bolts. With Nuts and Washers.....	Per Dozen, \$0 20
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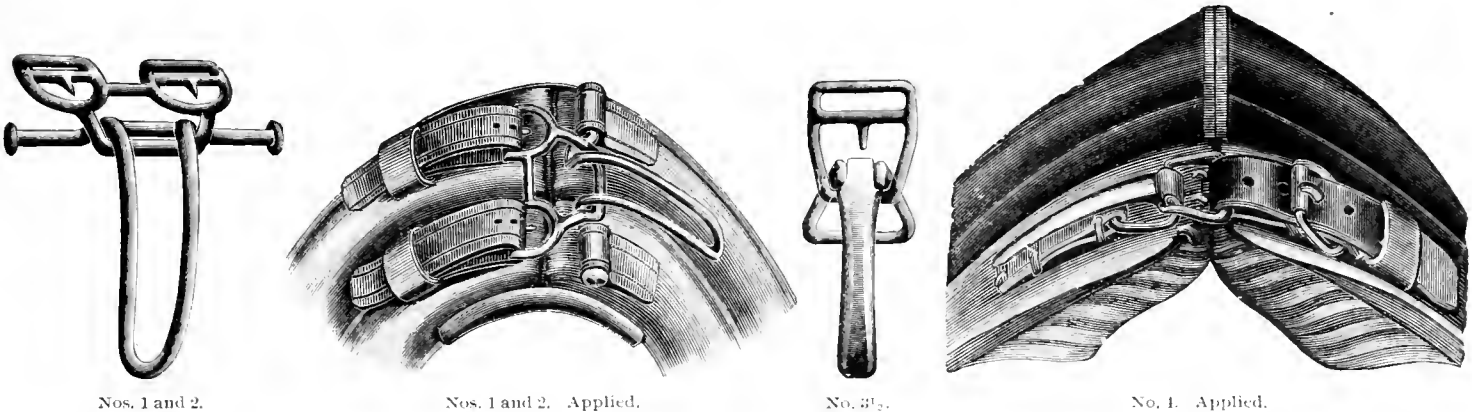


Johnson Patent.

This Coupling has been put to every conceivable test by haulers of heavy merchandise, and proven satisfactory. It is Self-locking and prevents Collar from breaking at the throat.

**X C Plate.** For Team and Medium Draft Collars.....Per Dozen, \$ 9 00  
**X C Plate.** For Concord, Wool Case and Heavy Draft Collars.....Per Dozen, 10 00

**I. X. L. Collar Fasteners.**



Nos. 1 and 2.

Nos. 1 and 2. Applied.

No. 3 1/2.

No. 4. Applied.

No. 1. Japanned. For Team Collars; 7-8 Inch Buckle .....Per Dozen, \$0 90  
 No. 2. Japanned. For Buggy Collars; 5-8 Inch Buckle.....Per Dozen, 80  
 No. 3 1/2. Japanned. For Buggy Collars; 3-4 Inch Buckle.....Per Dozen, 1 00  
 No. 4. Japanned. For Team Collars; 1 1/4 Inch Buckle.....Per Dozen, 1 00

An Extra Buckle is to be used with No. 4 Fasteners.

HALF GROSS IN A BOX.

**Reed's Peerless Collar Fasteners.**



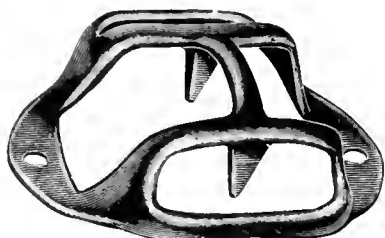
No. 368. Single.

No. 366 and No. 367. Double

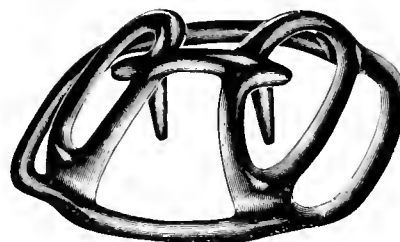
No. 368. Japanned. For Heavy Draft Collars.....Per Dozen, \$0 90  
 No. 366. Japanned. Small, For Buggy and Light Draft Collars.....Per Dozen, 80  
 No. 367. Japanned. Large, For Heavy Draft Collars.....Per Dozen, 90

PACKED AS WANTED.

## TRACE CARRIERS.



No. 385 Coopers to Rivet.



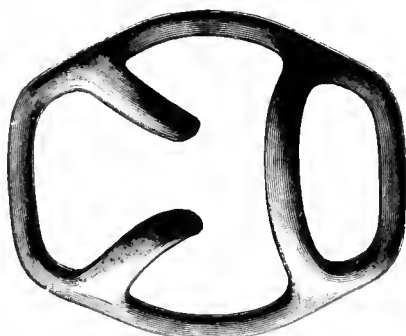
No. 386 Coopers Improved. To Sew In.

## No. 385. Coopers, to Rivet.

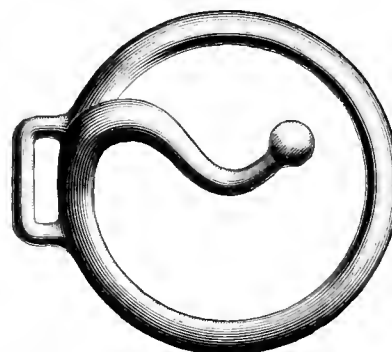
Japanned. 1½ Inch.....	Per Dozen, \$0 60
X C Plate. 1½ Inch.....	Per Dozen, 60

## No. 386. Coopers Improved. To Sew In.

Size.....	Inches, 1½	2
Japanned.....	Per Dozen, \$0 60	.....
X C Plate.....	Per Dozen, 60	.....
Nickel Plated on Iron.....	Per Dozen, 2 40	.....
Solid Brass.....	Per Dozen, 4 50	5 50



No. 389 Reynolds.



No. 393 Pinery.

## No. 389. Reynolds Patent.

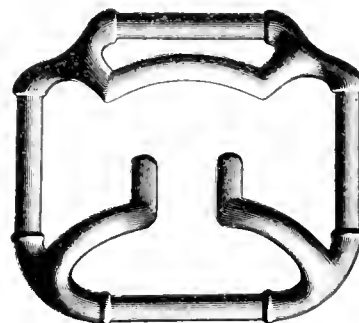
Size.....	Inches, 1¼	1½	2
Japanned.....	Per Dozen, \$0 60	1 10	1 40
X C Plate.....	Per Dozen, 60	1 10	1 40
Nickel Plated on Iron.....	Per Dozen, 3 20	3 80	.....
Brass Plated on Iron.....	Per Dozen, 3 20	3 80	.....

## No. 393. Pinery.

Japanned.....	Per Dozen, \$0 76
X C Plate.....	Per Dozen, 88



No. 50 Kiernan's.



No. 388 Zeller.

## No. 50. Kiernan's Patent.

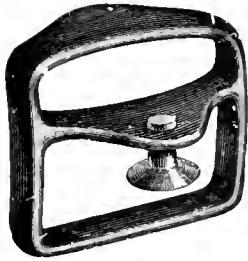
Size.....	Inches, 3	3½
Japanned.....	Per Dozen, \$0 60	0 84
X C Plate.....	Per Dozen, 70	1 00
Solid Brass.....	Per Dozen, 5 00	6 00

## No. 388. Zeller Patent.

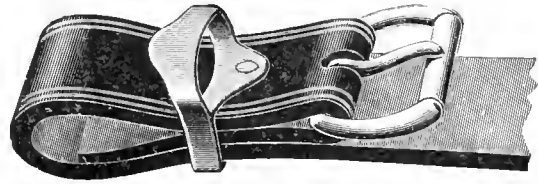
Japanned. 1½ Inch.....	Per Dozen, \$0 60
X C Plate. 1½ Inch.....	Per Dozen, 60

ALL ABOVE ONE DOZEN IN A BOX.

**HARNESS LOOPS.**



Novelty Loop.

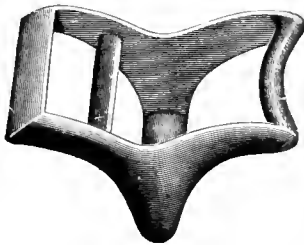


Novelty Loop Applied.

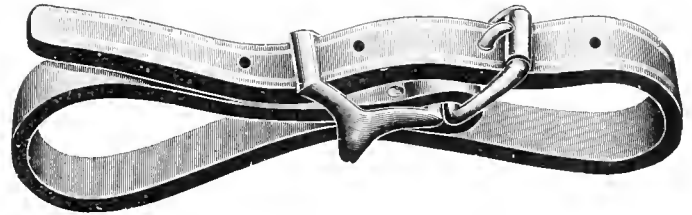
**Novelty Loops.**

Size .....	Inches,	5-8	3-4	7-8	1	1 1/4	1 1/2
Japanned, including Rivets.....	Per Gross,	\$1 60	1 80	2 00	2 30	3 30	4 00

1/2 TO 1 INCH, ONE GROSS IN A BOX. 1 1/8 TO 1 1/2 INCH, HALF GROSS.



Perfection Loop.

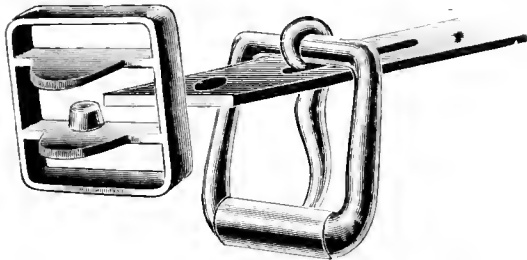


Perfection Loop Applied.

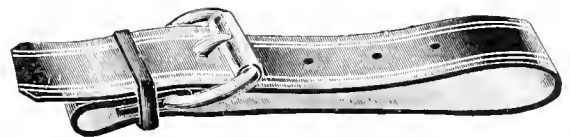
**Perfection Loops.**

Size .....	Inches,	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Japanned.....	Per Gross,	\$1 70	1 90	2 10	2 30	2 70	3 30	3 80	4 70

1/2 AND 5/8 INCH, ONE GROSS IN A BOX. OTHERS, HALF GROSS.



Economy Loop.



Economy Loop Applied.

**Economy Loops.**

Size.....	Inches,	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Japanned.....	Per Gross,	\$1 40	1 50	1 60	1 80	2 10	2 40	2 50	2 80

1/2 TO 1 INCH, ONE GROSS IN A BOX. 1 1/8 TO 1 1/2 INCH, HALF GROSS.



**Fluted Wire Tuck Loops.**

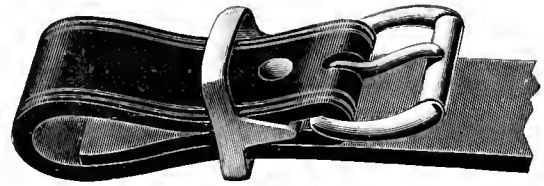
Size.....	Inches,	3-8	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Japanned.....	Per Gross,	\$0 28	0 32	0 38	0 44	0 52	0 60	0 72	0 80	0 92
X C Plate.....	Per Gross,	28	32	36	40	52	60	72	80	92
Nickel Plated.....	Per Gross,	46	52	60	70	82	96	1 20	1 30	1 54

TWO GROSS IN A BOX.

**HARNESS LOOPS.**



Twofold Loop.

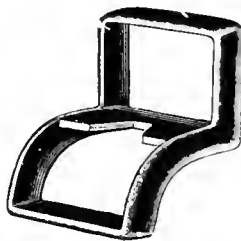


Twofold Loop Applied.

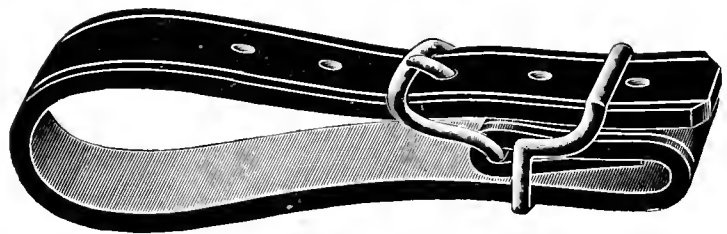
**Twofold Loops.**

Size.....	Inches,	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Japanned.....	Per Gross,	\$1 70	1 90	2 10	2 30	2 70	3 30	3 80	4 70

1/2 TO 1 INCH, ONE GROSS IN A BOX. 1 1/8 TO 1 1/2 INCH, HALF GROSS.



Imperial Loop.

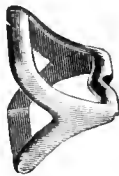


Imperial Loop Applied.

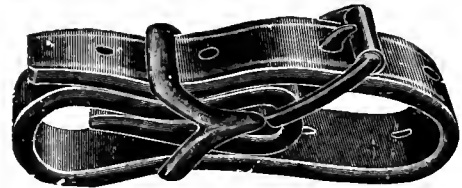
**Imperial Loops.**

Size.....	Inches,	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Japanned.....	Per Gross,	\$1 70	1 90	2 10	2 30	2 70	3 30	3 80	4 70

1/2 TO 1 INCH, ONE GROSS IN A BOX. 1 1/8 TO 1 1/2 INCH, HALF GROSS.



Twin Loop.

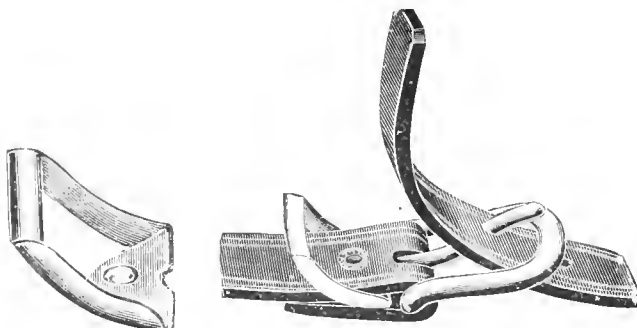


Twin Loop Applied.

**Twin Loops.**

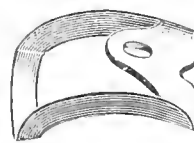
Size.....	Inches,	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Japanned.....	Per Gross,	\$1 70	1 90	2 10	2 30	2 70	3 30	3 80	4 70
X C Plate.....	Per Gross,	2 30	2 40	2 80	3 10	3 60	4 00	4 60	5 50

1/2 TO 1 INCH, ONE GROSS IN A BOX. 1 1/8 TO 1 1/2 INCH, HALF GROSS.

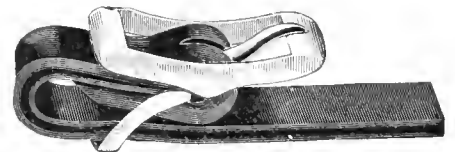


Showing Position for Upper Loops.

As Applied.



Showing Reversed Position for Under Loop.



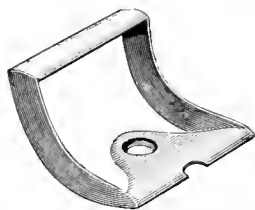
As Applied.

**Single Twin Loops.**

Size.....	Inches,	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Japanned.....	Per Gross,	\$1 00	1 10	1 20	1 30	1 50	2 00	2 20	2 80
X C Plate.....	Per Gross,	1 20	1 30	1 40	1 70	2 00	2 20	2 80	3 00

ONE GROSS IN A BOX.





Single Twin Loop for Hame Tugs.

HARNESS LOOPS.

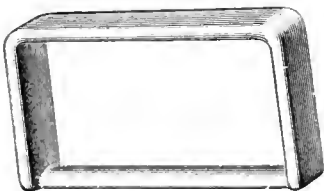


Single Twin Loop as Applied.

Single Twin Hame Tug Loops.

Size.....	Inches,	1	1 1/8	1 1/4	1 1/2	1 3/4
Japanned.....	Per Gross,	\$2 40	3 20	3 60	3 80	4 00
X C Plate.....	Per Gross,	2 40	3 20	3 60	3 80	4 00
Nickel on Composition.....	Per Dozen,	70	80	90	1 00	1 10
Solid Brass.....	Per Dozen,	70	80	90	1 00	1 10

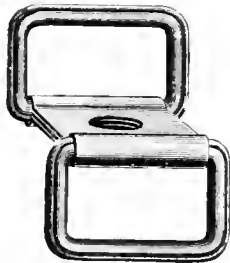
ONE GROSS IN A BOX.



No. 340. Perfection Hame Tug Loops.

Size.....	Inches,	1 1/4	1 1/2	1 3/4
Japanned.....	Per Dozen,	\$0 30	0 30	0 32
X C Plate.....	Per Dozen,	32	34	36
Nickel Plated.....	Per Dozen,	60	60	70

ONE GROSS IN A BOX.



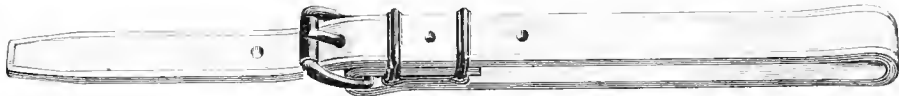
Flexible Loops.



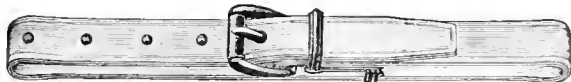
Spreader Strap.



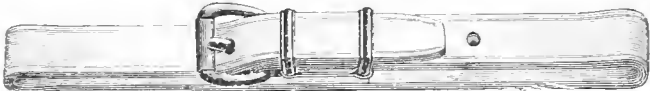
Hitch Strap.



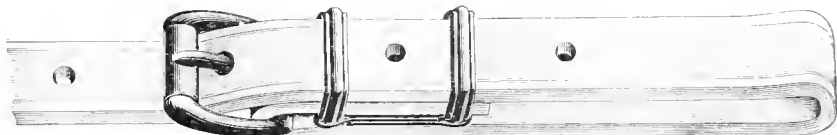
Hip Strap.



Hame Strap.



Check Line.



Pole Strap.

Cuts Illustrate Different Kinds of Work Using Flexible Loops.

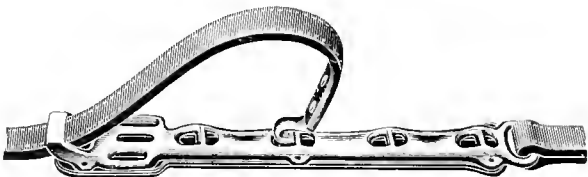
Size.....	Inches,	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Japanned.....	Per Gross,	\$1 40	1 50	1 70	1 80	2 10	2 70	3 00	4 00
X C Plate.....	Per Gross,	1 70	1 80	2 00	2 30	2 70	3 00	3 40	4 20

ONE GROSS IN A BOX.

MOELLER HAME TUGS.



No Loop.



Two Loop.

No Loop, in Sets of Four.

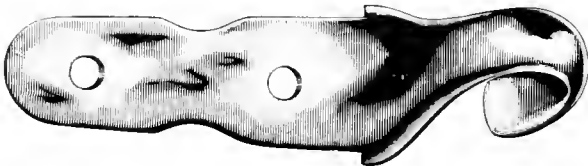
Size.....	Inches, 1 1/4	1 1/2	1 3/4
Japanned or X C Plate.....	Per Set, \$0 90	1 10	1 20

Two Loop, in Sets of Four.

Size.....	Inches, 1 1/4	1 1/2	1 3/4	2
Japanned or X C Plate.....	Per Set, \$0 90	1 20	1 40	1 70

PACKED AS WANTED

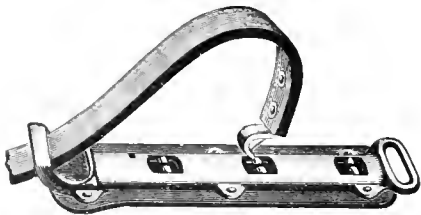
Moeller Hame Tug Hooks.



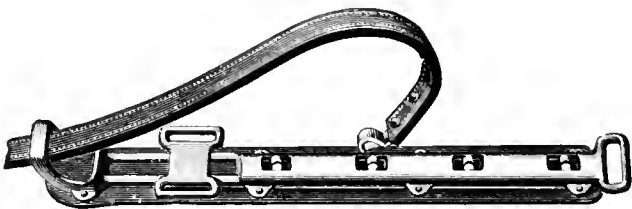
Japanned or X C Plate, for No Loop Tugs ; Size, 1 1/4, 1 1/2 or 1 3/4 Inch.....	Per Dozen, \$0 50
Japanned or X C Plate, for Two Loop Tugs ; Size, 1 1/4 or 1 1/2 Inch.....	Per Dozen, 50
Japanned or X C Plate, for Two Loop Tugs ; Size, 1 3/4 or 2 Inch.....	Per Dozen, 70

TWO DOZEN IN A BOX.

Adjustable Slide Hame Tugs.



No. 479. No Loop.



No. 478. Two Loop.

No Loop, in Sets of Four.

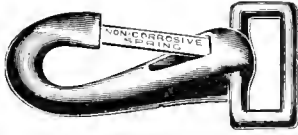
Size.....	Inches, 1 1/4	1 1/2	1 3/4
No. 479. Japanned or X C Plate.....	Per Set, \$0 90	1 10	1 20

Two Loop, in Sets of Four.

Size.....	Inches, 1 1/4	1 1/2	1 3/4
No. 478. Japanned or X C Plate.....	Per Set, \$0 90	1 20	1 40

PACKED AS WANTED.

**BAG SNAPS.**



No. 220. Loop Eye.



No. 220 R. Round Eye.

**No. 220. Royal, Loop Eye.**

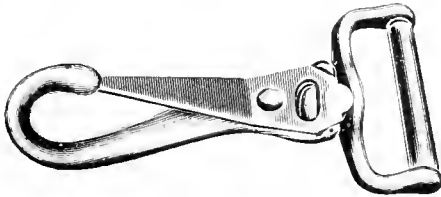
Size.....	Inches, 1-2	5-8	3-4
X C Plate, with Rust Proof Springs.....	Per Gross, \$2 40	2 40	2 40
Nickel Plated, with Rust Proof Springs.....	Per Gross, 2 80	3 00	3 40

ONE GROSS IN A BOX.

**No. 220 R. Royal, Round Eye.**

X C Plate, 3-8 Inch Eye, Rust Proof Springs.....	Per Gross, \$2 40
Nickel Plated, 3-8 Inch Eye, Rust Proof Springs.....	Per Gross, 3 00

ONE GROSS IN A BOX.



No. 23. Swivel Loop Eye.



No. 23 S. Swivel Round Eye.

**No. 23. Swivel, Loop Eye, With Rollers.**

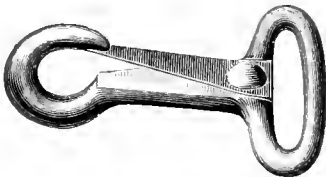
Size.....	Inches, 1-2	5-8	3-4	7-8
Nickel Plated.....	Per Dozen, \$0 50	0 50	0 50	0 50

ONE GROSS IN A BOX.

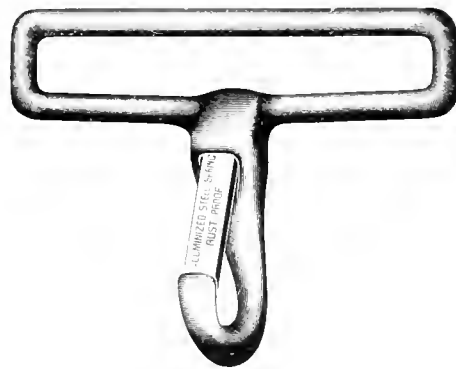
**No. 23 S. Swivel, Round Eye.**

Nickel Plated, 3-8 Inch Eye.....	Per Dozen, \$0 50
----------------------------------	-------------------

ONE GROSS IN A BOX.



No. 21. Loop Eye



No. 220 B. Loop Eye.

**No. 21. German Baby, Loop Eye.**

Size.....	Inches, 1-2	5-8	3-4
Japanned or X C Plate.....	Per Gross, \$2 40	2 40	2 70

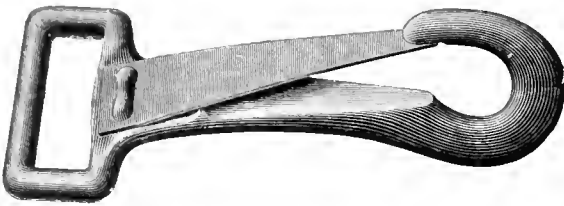
ONE GROSS IN A BOX.

**No. 220 B. Royal Blanket, Baby, Loop Eye.**

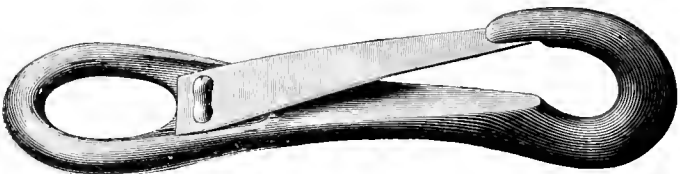
Size.....	Inches, 7-8	1	1 1/8	1 1/2	2
X C Plate, Rust Proof Springs.....	Per Gross, \$3 00	3 20	3 50	4 00	4 70

3/8 TO 1 1/2 INCH, HALF GROSS IN A BOX. LARGER, ONE-THIRD GROSS.

HARNESS SNAPS.



Loop Eye.



Round Eye.

German Loop Eye, Heavy Pattern.

Size.....	Inches,	5-8	3-4	7-8	1	1¼	1½	1¾	2
Bronzed, with Flat Springs.....	Per Gross,	\$3 12	3 12	3 12	3 12	5 50	7 20	9 10	10 40
Bronzed, with Flat Springs, Extra Long Heavy Pattern, 1 Inch.....	Per Gross,	\$6 00							

5⁄8 TO 1 INCH, HALF GROSS IN A BOX. LARGER, QUARTER GROSS.

German Round Eye.

Size.....	Inches,	5-8	3-4
Bronzed, with Flat Springs.....	Per Gross,	\$4 40	5 40

HALF GROSS IN A BOX.



No. 7. English Loop Eye.

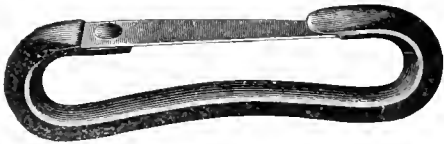
Forged Loop and Hook, Blued Steel Springs.

Size.....	Inches,	7-8	1	1½	1¾	1½
Japanned, Length, 3½ Inches.....	Per Dozen,	\$1 90	1 90	2 00	2 10	2 30
Nickel Plated on Solid Brass, Length 3½ Inches.....	Per Dozen,	3 30	3 30	.....	.....	.....
Solid Brass, Length, 3½ Inches.....	Per Dozen,	3 30	3 30	.....	.....	.....

PACKED AS WANTED.



No. 8. English Billet Open Eye.



No. 452. Breeching.

No. 8. English Billet Open Eye.  
Blued Steel Springs.

Nickel Plated on Solid Brass, Length 3½ Inches, ½ Inch Open Eye.....	Per Dozen,	\$3 60
Solid Brass, Length, 3½ Inches, ½ Inch Open Eye.....	Per Dozen,	3 60

PACKED AS WANTED.

No. 452. Breeching.

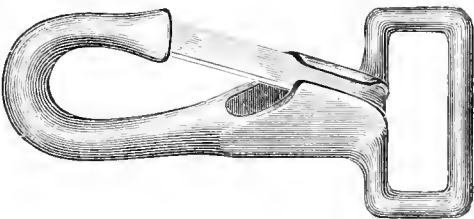
Japanned, Length, 3¼ Inches.....	Per Gross,	\$1 80
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HALF GROSS IN A BOX.

HARNESS SNAPS.



Polo Loop Eye.



Derby Loop Eye

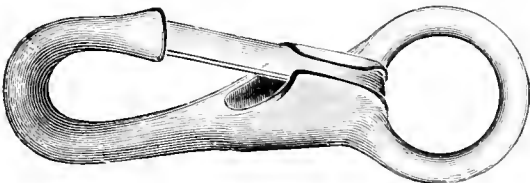
No. 70. Covert Polo Loop Eye, Rust Proof Springs.

Size.....	Inches,	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2	1 3/4	2
Imitation Rubber, Gilt Springs.....	Per Gross,	\$4 40	4 40	4 40	4 40	6 20	7 50	8 30	9 20	12 90

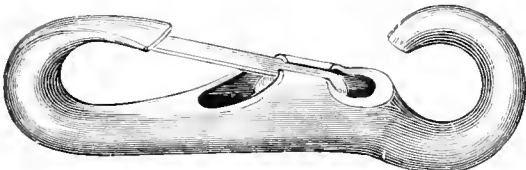
No. 1. Covert Derby Loop Eye, Rust Proof Springs.

Size.....	Inches,	5-8	3 1/4	7 1/8	1	1 1/8	1 1/4	1 1/2	1 3/4	2
X C Plate.....	Per Gross,	\$1 40	4 40	1 40	4 40	6 20	7 50	8 30	9 20	12 00

5/8 to 1 INCH, HALF GROSS IN A BOX. LARGER SIZES, QUARTER GROSS.



Derby Round Eye.



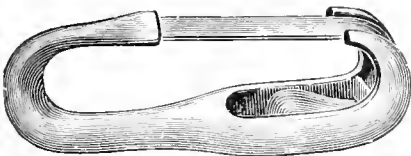
Derby Trace.

No. 0. Covert Derby Round Eye.

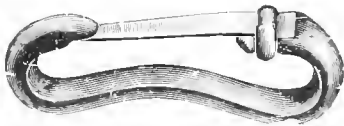
Size.....	Inches,	5-8	3-4
X C Plate, Rust Proof Springs.....	Per Gross,	\$5 00	5 00

No. 735. Covert Derby Trace Carrier.

X C Plate, Open Eye, Rust Proof Springs, Length 3 1/4 Inches .....	Per Gross,	\$5 40
ALL ABOVE HALF GROSS IN A BOX.		



Derby Bit



Buffalo Bit.

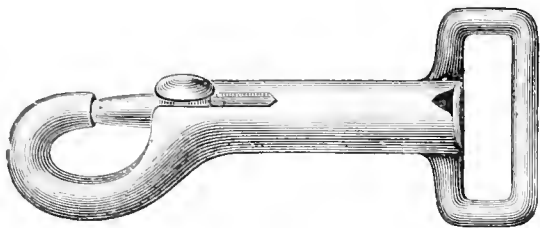
Covert Derby Bit.

X C Plate, Length, 2 Inches, with Rust Proof Springs.....	Per Gross,	\$4 50
Imitation Rubber, Length 2 Inches, with Gilt Springs.....	Per Gross,	4 50
HALF GROSS IN A BOX.		

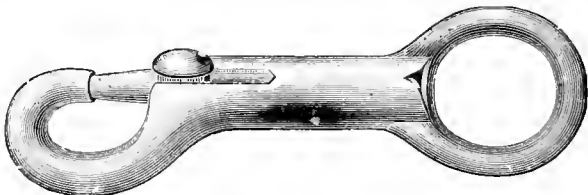
No. 421. Buffalo Bit.

Japanned, Flat Springs, Length, 2 Inches.....	Per Gross,	\$4 20
X C Plate, Flat Springs, Length, 2 Inches.....	Per Gross,	4 20
ONE GROSS IN A BOX.		

HARNESS SNAPS.



Loop Eye.



Round Eye.

No. 20. Covert Trojan, Loop Eye.

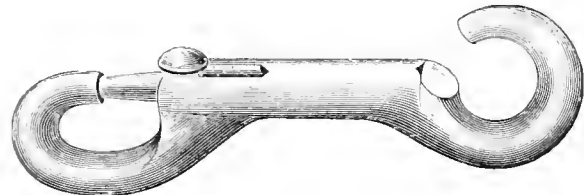
Size.....	Inches, 5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2	1 3/4	2
X C Plate.....	Per Gross, \$4 80	4 80	4 80	4 80	6 50	7 70	8 70	9 50	10 80

5/8 TO 1 1/8 INCH, HALF GROSS IN A BOX. LARGER SIZES, ONE-THIRD GROSS.

No. 19. Covert Trojan, Round Eye.

Size.....	Inches, 5-8	3-4
X C Plate.....	Per Gross, \$5 40	5 70

HALF GROSS IN A BOX.



Open Eye



Double.

Covert Trojan, Open Eye.

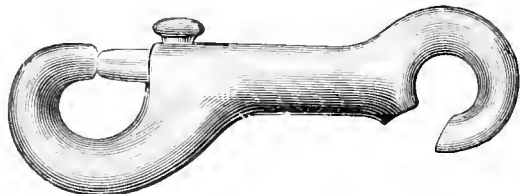
No. 520. X C Plate Bit Snap. Length 3 inches, Light.....	Per Dozen, \$0 50
No. 521. X C Plate Chain Snap. Length 3 1/2 inches, Medium.....	Per Dozen, 60
No. 522. X C Plate Trace Snap. Length 3 3/4 inches, Heavy .....	Per Dozen, 90

NOS. 520 AND 521, HALF GROSS IN A BOX. NO. 522, ONE-THIRD GROSS.

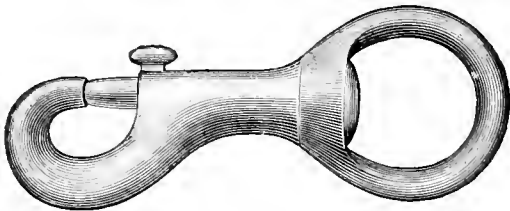
Covert Double Snaps.

No. 510. X C Plate. Length 3 inches, Light.....	Per Dozen, \$0 84
No. 511. X C Plate. Length 4 inches, Medium.....	Per Dozen, 1 00
No. 512. X C Plate. Length 4 3/4 inches, Heavy.....	Per Dozen, 1 24

HALF GROSS IN A BOX.



Open Eye.



Swivel Eye.

Covert High Grade Open Eye.

No. 44. X C Plate Bit Snap. Length 3 inches, Light.....	Per Dozen, \$0 70
No. 46. X C Plate Chain Snap. Length 3 1/4 inches, Medium.....	Per Dozen, 80
No. 48. X C Plate Trace Snap. Length 4 inches, Heavy.....	Per Dozen, 1 10
No. 5. X C Plate Giant Trace Snap. Length 5 1/2 inches, Extra Heavy.....	Per Dozen, 3 50

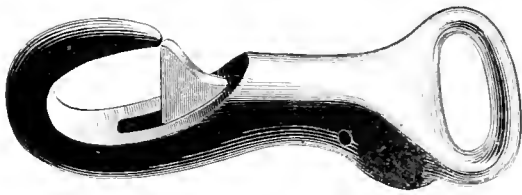
NOS. 44 AND 46, HALF GROSS IN A BOX. NO. 48 AND 5, ONE-THIRD GROSS.

Covert Patent Round Eye Swivel.

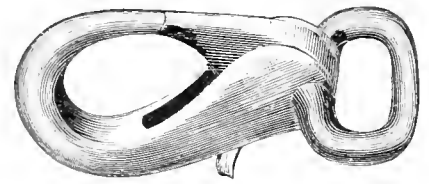
No. 40. X C Plate. 3-4 inch Eye, Heavy. Length 3 1/2 inches.....	Per Dozen, \$0 90
No. 3. X C Plate. 1 inch Eye, Extra Heavy. Length 4 1/2 inches.....	Per Dozen, 1 70

NO. 40, HALF GROSS IN A BOX. NO. 3, QUARTER GROSS.

**HARNESS SNAPS.**



No. 10. Loop Eye.



No. 11. Loop Eye.

**No. 10. Lock, Loop Eye.**

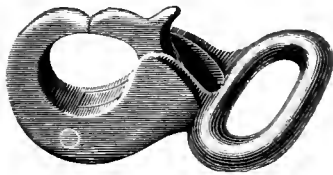
Size.....	Inches,	3-4	7-8	1	1 1/4	1 1/2
X C Plate, with Brass Lever Springs.....	Per Dozen,	\$0 80	0 80	0 80	1 10	1 20

3/4 TO 1 INCH, HALF GROSS IN A BOX. LARGER, QUARTER GROSS.

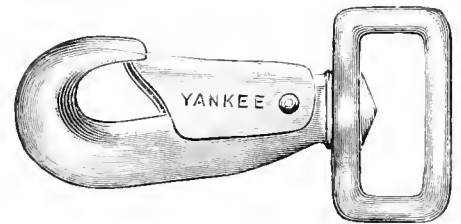
**No. 11. Trigger Loop Eye.**

Size.....	Inches,	5-8	3-4	7-8	1	1 1/4	1 1/2
X C Plate.....	Per Dozen,	\$0 76	0 76	0 76	0 76	1 00	1 20
Imitation Rubber, Gilt Tongues.....	Per Dozen,	76	76	76	76	1 00	1 20

5/8 TO 1 INCH, HALF GROSS IN A BOX. LARGER, QUARTER GROSS.



No. 4. Loop Eye.



Yankee Swivel Loop Eye.

**No. 4. Hubbard Loop Eye.**

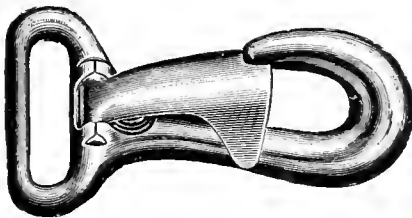
Size.....	Inches,	5-8	3-4	7-8	1	1 1/4	1 1/2
X C Plate, with Brass Lever Springs.....	Per Dozen,	\$0 76	0 76	0 76	0 76	1 00	1 20

5/8 TO 1 INCH, HALF GROSS IN A BOX. LARGER, QUARTER GROSS.

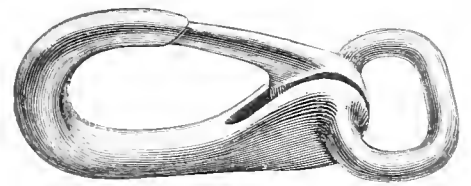
**Yankee Swivel Loop Eye.**

Size.....	Inches,	7-8	1	1 1/4	1 1/2
X C Plate, with Brass Lever Springs.....	Per Dozen,	\$1 10	1 20	1 30	1 40

QUARTER GROSS IN A BOX.



Imperial Loop Eye



Gem Loop Eye.

**Imperial Loop Eye.**

Size.....	Inches,	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2
Imitation Rubber.....	Per Dozen,	\$0 66	0 66	0 66	0 66	0 76	0 80	1 00	1 20	1 40	1 44	1 50

5/8 TO 1 INCH, HALF GROSS IN A BOX. LARGER, QUARTER GROSS.

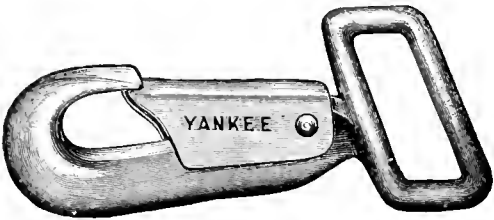
**No. 32. Gem Loop Eye.**

Size.....	Inches,	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2	1 3/4	2
X C Plate.....	Per Gross,	\$5 40	5 40	5 40	5 40	7 50	8 60	9 50	10 80	12 60
Imitation Rubber, Gilt Tongues.....	Per Gross,	5 40	5 40	5 40	5 40	7 50	8 60	9 50	10 80	12 60
Nickel Plated.....	Per Dozen,	1 10	1 10	1 10	1 10	1 50	1 70	1 90	2 20	2 60
Brass Plated.....	Per Dozen,	1 10	1 10	1 10	1 10	1 50	1 70	1 90	2 20	2 60

5/8 TO 1 INCH, HALF GROSS IN A BOX. LARGER, QUARTER GROSS.

COVERT "YANKEE" HARNESS SNAPS.

Brass Lever Springs.



Loop Eye.



Round Eye.

No. 810. Loop Eye, X C Plate.

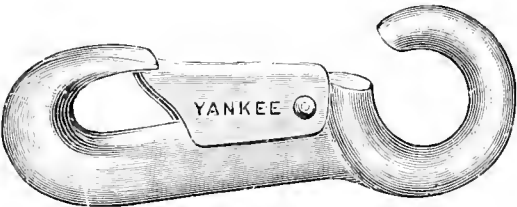
Size.....	Inches,	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2	1 3/4	2
Price.....	Per Gross,	\$5 30	5 40	5 90	6 00	7 30	10 40	11 90	16 90	17 50

5/8 TO 1 1/8 INCH, HALF GROSS IN A BOX. LARGER, QUARTER GROSS.

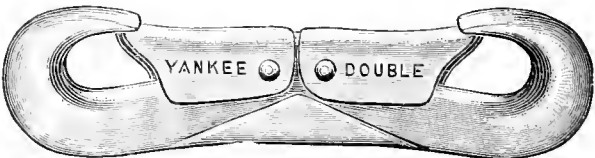
No. 815. Round Eye, X C Plate.

Size.....	Inches,	1-2	5-8	3-4	7-8	1
Price.....	Per Gross,	\$5 40	5 70	6 70	7 00	10 40

HALF GROSS IN A BOX.



Open Eye.



Double.

Open Eye, X C Plate.

No. 825.	Chain Snap.....	Per Dozen,	\$0 60
No. 826.	Trace Snap.....	Per Dozen,	1 00
No. 827.	"Giant" Snap, Extra Heavy.....	Per Dozen,	2 70

NOS. 825 AND 826, ONE-THIRD GROSS IN A BOX. NO. 827, QUARTER GROSS.

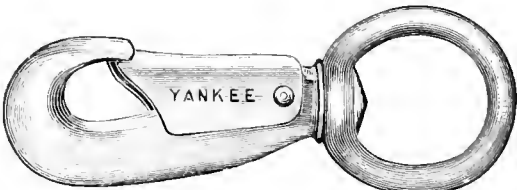
Double Snaps, X C Plate.

No. 854.	Medium.....	Per Dozen,	\$0 84
No. 855.	Heavy.....	Per Dozen,	1 44
No. 856.	Extra Heavy.....	Per Dozen,	1 70

HALF GROSS IN A BOX.



Chain.



Swivel.

Round Eye, Chain, X C Plate.

No. 820.	3 8 Inch Eye, Chain Snap.....	Per Dozen,	\$0 50
No. 821.	1-2 Inch Eye, Trace Snap.....	Per Dozen,	90
No. 822.	5-8 Inch Eye, "Giant" Snap, Extra Heavy.....	Per Dozen,	2 50

NOS. 820 AND 821, ONE-THIRD GROSS IN A BOX. NO. 822, QUARTER GROSS.

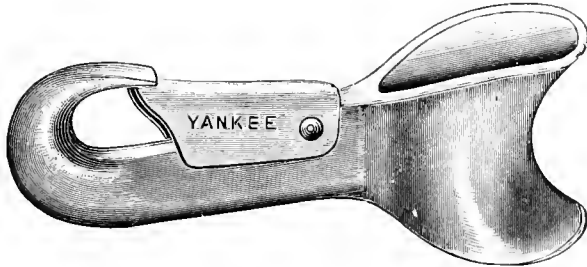
Round Eye, Swivel, X C Plate.

No. 832.	3-4 Inch Eye.....	Per Dozen,	\$0 80
No. 834.	1 Inch Eye.....	Per Dozen,	1 30

NO. 832, HALF GROSS IN A BOX. NO. 831, QUARTER GROSS.



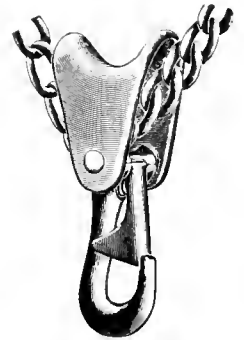
**BREAST CHAIN SNAPS.**



No. 850.

**No. 850. Covert Yankee Center Breast Chain Snap.**

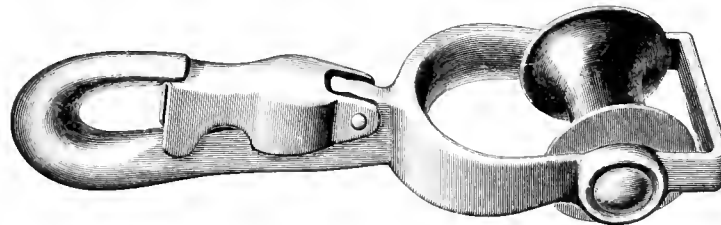
X C Plate. Length 5½ Inches.....Per Dozen, \$5 00



No. 86.

**No. 86. Imperial Breast Chain Snap.**

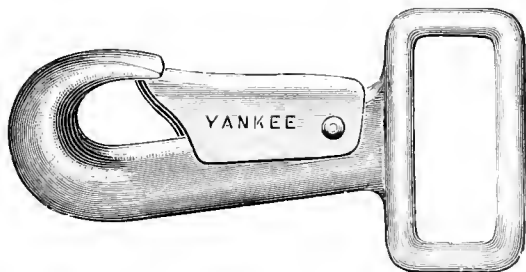
X C Plate.....Per Dozen, \$4 00



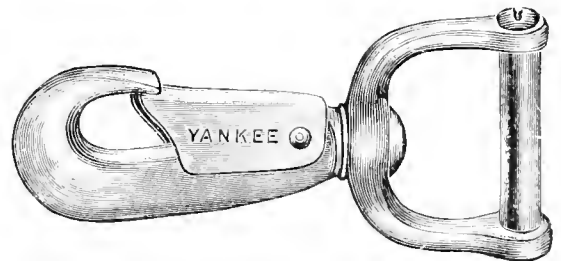
**Breast Chain Roller Snap.**

Bristol X C Plate. Large Spool and Rivet, Lever Snap.....Per Dozen, \$1 00

ALL ABOVE, ONE DOZEN IN A BOX.



Martingale.



Swivel Trace.

**Covert Yankee Martingale Snaps.**

No. 846. X C Plate. 1½ Inch Loop.....Per Dozen, \$1 00

No. 847. X C Plate. 1¾ Inch Loop.....Per Dozen, 1 20

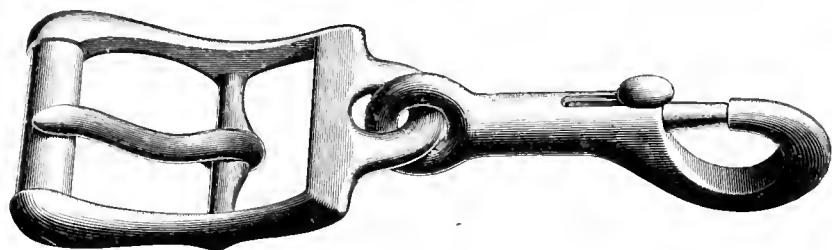
QUARTER GROSS IN A BOX.

**Covert Yankee Swivel Trace.**

Numbers.....	867	868	869	870	871
Size of D.....	Inches, 1½	1¾	2	2¼	2½
X C Plate. Screw and Roller.....	Per Dozen, \$3 00	3 30	3 50	3 80	4 00

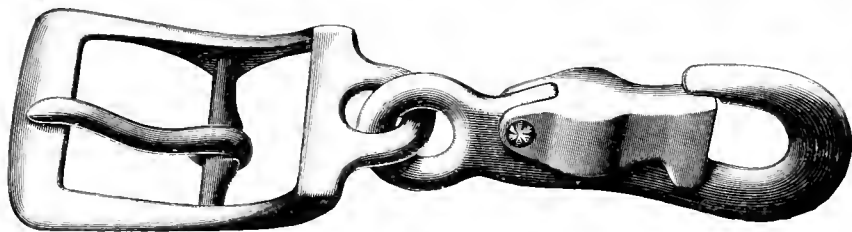
ONE DOZEN IN A BOX.

BREAST STRAP SNAPS AND BUCKLES.



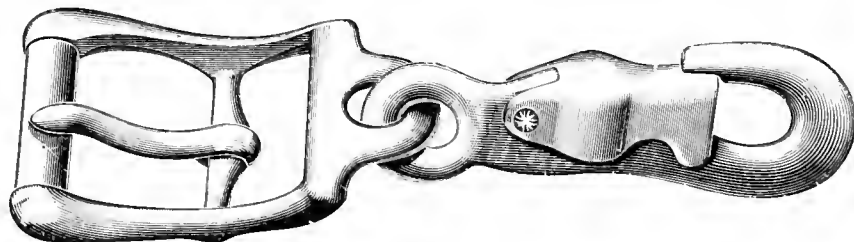
No. 453.

No. 453. X C Plate, 1½ Inch Roller Buckle, Loose Bolt Snap ..... Per Dozen Pairs, \$2 90



No. 438.

No. 438. X C Plate, 1½ Inch Buckle, Loose Lever Snap ..... Per Dozen Pairs, \$2 90



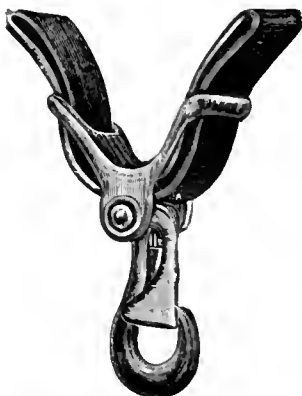
No. 443.

No. 443. X C Plate, 1½ Inch Roller Buckle, Loose Lever Snap..... Per Dozen Pairs, \$2 90

ALL ABOVE, HALF DOZEN PAIRS IN A BOX.



Breast Strap Toggle.  
Cut shows Toggles on Ends of Breast Strap.



Combination Snap and Slide.

No. 82. Breast Strap Toggles.

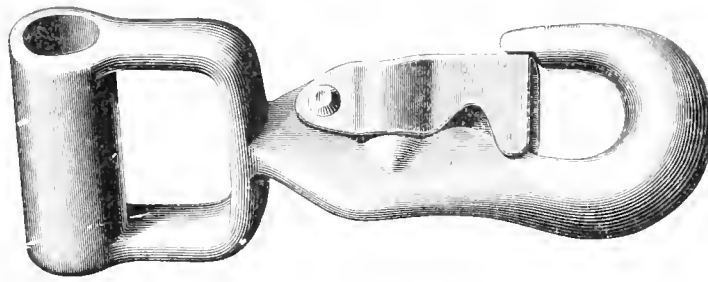
X C Plate, 1½ Inch Buckle..... Per Dozen Pairs, \$2 70

HALF DOZEN PAIRS IN A BOX.

No. 46. Combination Snaps and Slides.

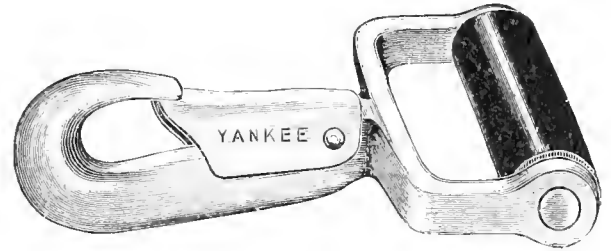
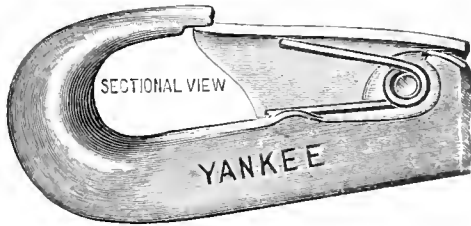
Size.....Inches, 1½ 1¾  
X C Plate..... Per Dozen, \$2 70 2 90

ONE DOZEN IN A BOX.



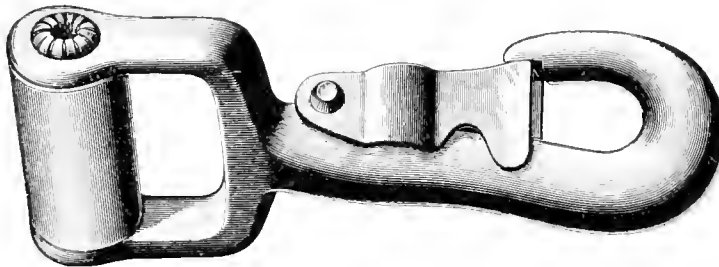
No. 474.

Size.....Inches,  $1\frac{1}{2}$   $1\frac{3}{4}$   
 No. 454. X C Plate.....Per Dozen, \$1 70 2 00



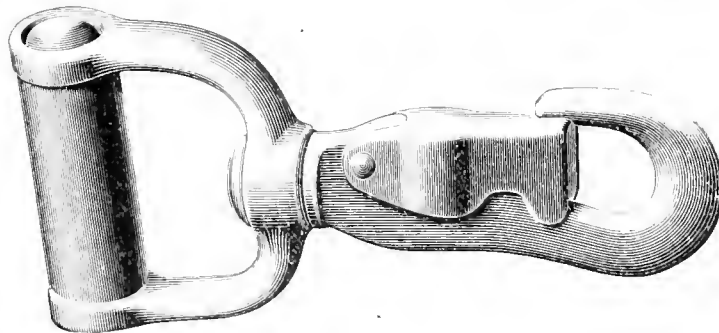
Yankee.

Size.....Inches,  $1\frac{1}{2}$   $1\frac{3}{4}$   $2$   
 Yankee X C Plate, Loose Rollers, with Brass Lever Springs.....Per Dozen, \$2 30 2 60 2 90



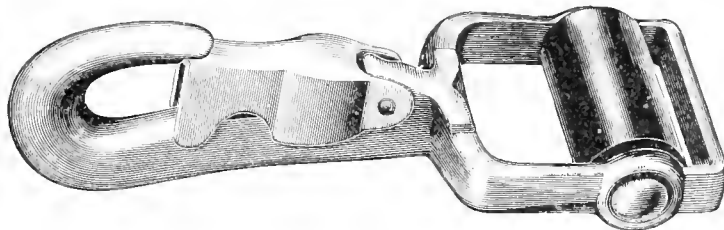
No. 439.

Size.....Inches,  $1\frac{1}{2}$   $1\frac{3}{4}$   $2$   
 No. 439. X C Plate, Loose Roller, Lever Snaps.....Per Dozen, \$2 30 2 60 2 90



No. 409.

Size.....Inches,  $1\frac{1}{2}$   $1\frac{3}{4}$   $2$   
 No. 409. X C Plate, Loose Roller, Swivel Snap.....Per Dozen, \$3 30 3 50 3 80

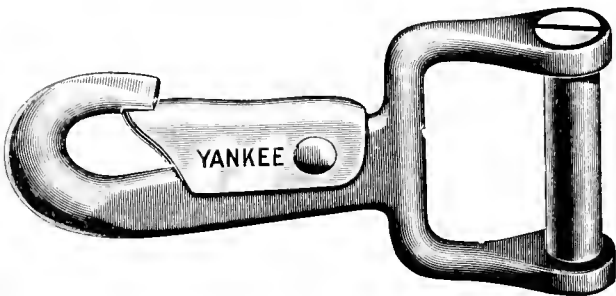


Bristol

Size.....Inches,  $1\frac{1}{2}$   $1\frac{3}{4}$   
 Bristol. X C Plate, Large Roll and Rivet.....Per Dozen, \$3 20 3 40

ALL ABOVE, ONE DOZEN IN A BOX.

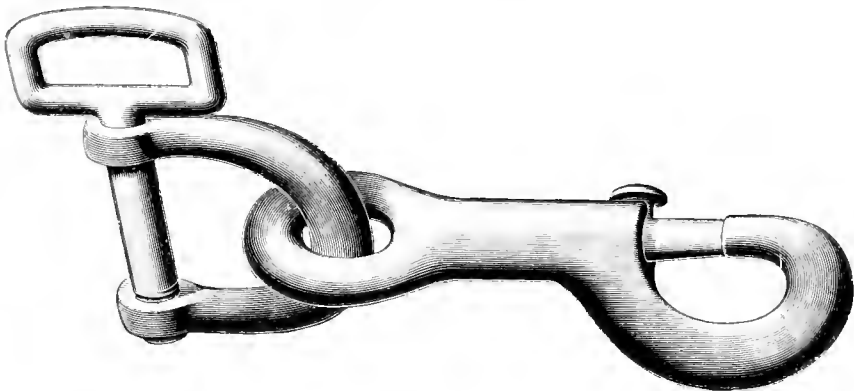
CHOKE STRAP ROLLER SNAPS.



Size.....	Inches, 1½	1¾
No. 845. X C Plate. With Screw and Roller.....	Per Dozen, \$1 20	1 40

Boston Backers.

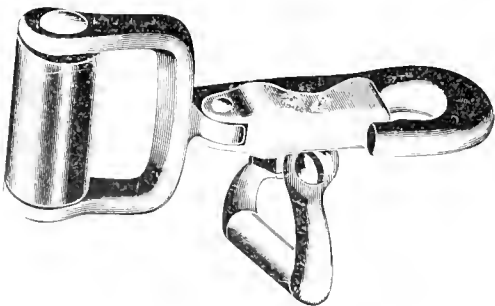
Combined Bolt Snap And Screw Dee With Loop.



No. 330.

Size.....	Inches, 1½	1¾	2	2 ¼
No. 330. X C. Plate. In Sets of Four .....	Per Set, \$1 30	1 40	1 50	1 60

Combination Loop and Roller Breast Snaps.



No. 97. Combination Loop and Roller Snap.

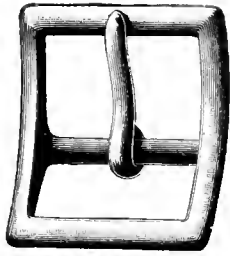


Cut shows Martingale or Choke Strap, being Inserted in Loop.

Saves from 8 to 10 Inches on Martingale or Yoke Straps. 6 to 8 Inches on Breast Straps.  
Does away with Collar Strap, which is always inconvenient and usually out of repair.  
Yoke Strap in New Device is attached to Breast Strap.  
One Clip of Snap hitches Breast Strap and Yoke Strap to or detaches from wagon.  
Screw should always be riveted on end, after Strap is adjusted and Loop attached to Snap.

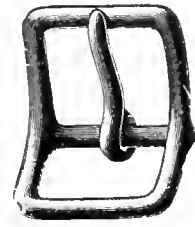
Size.....	Inches, 1½	1¾
No. 97. X C Plate. Bronzed Rollers.....	Per Dozen, \$3 50	4 00

ONE DOZEN IN A BOX.



Halter.

**BUCKLES.**



Bag Strap.

**Halter Buckles.**

Size.....	Inches, 1-2	5-8	3-4	7-8	1
X C Plate.....	Per Gross, \$1 10	1 30	1 50	1 70	1 90
ONE GROSS IN A BOX.					

**Bag Strap Buckles.**

Size .....	Inches, 3-8	1-2	5-8	3-4	7-8	1
Nickel Plate.....	Per Gross, \$1 00	1 00	1 20	1 50	1 80	2 30
$\frac{3}{8}$ TO $\frac{1}{4}$ INCH, TWO GROSS IN A BOX. $\frac{7}{8}$ TO 1 INCH, ONE GROSS.						



Shoe.



Skate.

**Shoe Buckles. Imitation Roller.**

Size .....	Inches, 3-8	1-2	5-8	3-4	7-8	1
Japanned.....	Per Gross, \$0 80	0 80	0 84	1 10	1 40	1 50
X C Plate.....	Per Gross, 84	84	1 00	1 20	1 60	1 80
ONE GROSS IN A BOX.						

**Skate Buckles. Loose Roller.**

Size.....	Inches, 3-8	1-2	5-8	3-4	7-8	1
Japanned.....	Per Gross, \$0 84	0 84	1 00	1 20	1 50	1 80
X C Plate.....	Per Gross, 1 00	1 00	1 20	1 40	1 70	2 00
ONE GROSS IN A BOX.						



Fly Net.



Spur Strap



Roller Boot.



Novelty.

**Fly Net Buckles.**

Japanned. 3-8 and 1-2 Inch.....	Per Gross, \$0 80
ONE GROSS IN A BOX.	

**Spur Strap Buckles.**

Size.....	Inches, 1-2	5-8
X C Plate.....	Per Gross, \$0 80	0 90
ONE GROSS IN A BOX.		

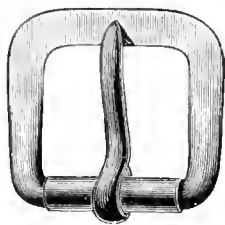
**Roller Boot Buckles.**

Size.....	Inches, 3-8	1-2	5-8	3-4
Nickel Plate.....	Per Gross, \$1 60	1 60	2 00	2 20
TWO GROSS IN A BOX.				

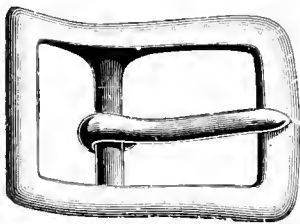
**Novelty Buckles.**

Nickel Plate. Size 3-8 Inch.....	Per Gross, 1 20
ONE GROSS IN A BOX.	

BRIDLE BUCKLES.



No. 11.



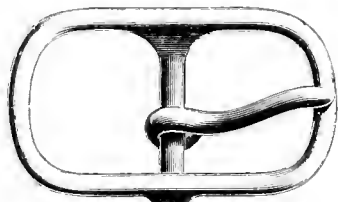
No. 131.

No. 14. Wrought Sensible Bridle.

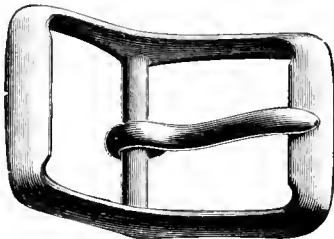
Size.....	Inches,	1-2	5-8	3-4	7-8	1	1 1/4
X C Plate.....	Per Gross,	\$0 80	1 00	1 20	1 40	2 00	3 30

No. 131. Kangaroo Bridle.

Size.....	Inches,	1-2	5-8	3-4	7-8	1	1 1/4
X C Plate.....	Per Gross,	\$1 10	1 40	1 70	2 10	2 40	3 30



No. 171.



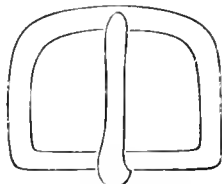
No. 161.

No. 171. English Wire Center Bar Bridle.

Size.....	Inches,	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4
X C Plate.....	Per Gross,	\$1 10	1 40	1 70	2 10	2 40	2 80	3 30

No. 161. Ideal Bar Rein Bridle.

Size.....	Inches,	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4
X C Plate.....	Per Gross,	\$1 10	1 50	1 90	2 40	2 80	3 50	4 40



No. 308.



No. 36.

No. 308. English Bridle.

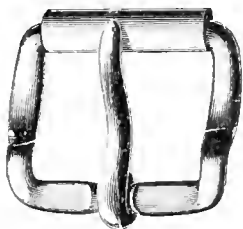
Size.....	Inches,	3-8	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4
Nickel on Composition.....	Per Gross,	\$3 20	3 20	3 60	4 30	5 40	6 40	7 50	9 00
Solid Brass.....	Per Gross,	3 20	3 20	3 60	4 30	5 40	6 40	7 50	9 00
Solid White Metal.....	Per Gross,	4 20	1 20	1 80	5 50	6 60	8 00	9 50	11 60

No. 36. Imitation Stitched Bridle.

Size.....	Inches,	3-8	1-2	5-8	3-4	7-8	1
Russet, Covered.....	Per Gross,	\$1 40	1 40	1 50	1 80	2 20	2 60

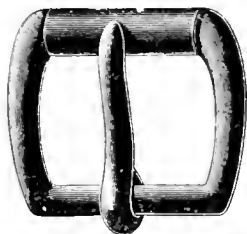
1/2 AND 5/8 INCH, TWO GROSS IN A BOX. OTHERS, ONE GROSS.

HARNESS BUCKLES.

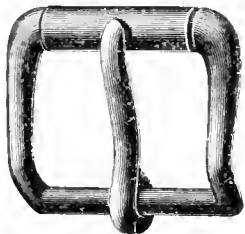


No. 92. Roller, Wrought Steel, Bent Heel.

Size.....	Inches,	5-8	3-4	7-8	1	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>3</sup> / <sub>4</sub>	2
Japanned.....	Per Gross,	\$0 70	0 90	1 20	1 40	1 70	1 90	2 20	2 70	3 60



No. 50. Straight Heel.



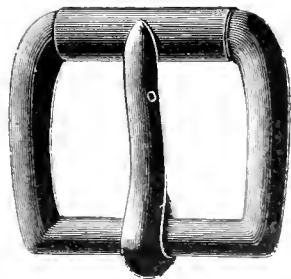
No. 51. Dropped Heel.

Malleable Iron Barrel Roller.

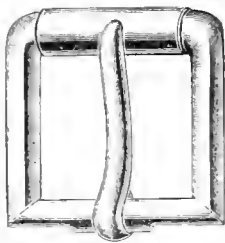
No. 50 or 51.

Size.....	Inches,	1-2	5-8	3-4	7-8	1	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>3</sup> / <sub>4</sub>	2	2 <sup>1</sup> / <sub>4</sub>	2 <sup>1</sup> / <sub>2</sub>
Japanned.....	Per Gross,	\$0 90	1 00	1 20	1 40	1 60	1 80	2 20	2 60	3 30	4 00	4 60	5 30
X C Plate.....	Per Gross,	1 00	1 20	1 40	1 60	1 80	2 20	2 60	3 30	4 00	4 60	5 30	6 00

<sup>1</sup>/<sub>2</sub> AND <sup>5</sup>/<sub>8</sub> INCH, TWO GROSS IN A BOX. <sup>3</sup>/<sub>4</sub> TO 1<sup>1</sup>/<sub>4</sub> INCH, ONE GROSS.  
1<sup>1</sup>/<sub>4</sub> AND 1<sup>1</sup>/<sub>2</sub> INCH, HALF GROSS. 1<sup>3</sup>/<sub>4</sub> TO 2<sup>1</sup>/<sub>2</sub> INCH, QUARTER GROSS.



No. 52.



No. 77.

No. 52. Heavy Pattern.

Size.....	Inches,	3-4	7-8	1	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>3</sup> / <sub>4</sub>	2	2 <sup>1</sup> / <sub>4</sub>	2 <sup>1</sup> / <sub>2</sub>
Japanned.....	Per Gross,	\$1 10	1 60	1 90	2 40	2 70	3 40	4 10	4 80	6 10	6 80
X C Plate.....	Per Gross,	1 60	1 90	2 40	2 90	3 40	4 10	5 10	5 80	7 10	7 80

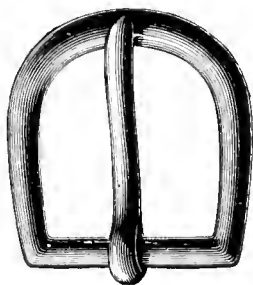
<sup>3</sup>/<sub>4</sub> TO 1 INCH, ONE GROSS IN A BOX. 1<sup>1</sup>/<sub>4</sub> TO 1<sup>1</sup>/<sub>2</sub> INCH, HALF GROSS.  
1<sup>3</sup>/<sub>4</sub> TO 2<sup>1</sup>/<sub>2</sub> INCH, QUARTER GROSS.

No. 77. Diamond Roller, Heavy Pattern.

Size.....	Inches,	7-8	1	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>
X C Plate.....	Per Gross,	\$1 90	2 40	3 40	4 10

<sup>7</sup>/<sub>8</sub> INCH, ONE GROSS IN A BOX. OTHERS, HALF GROSS.

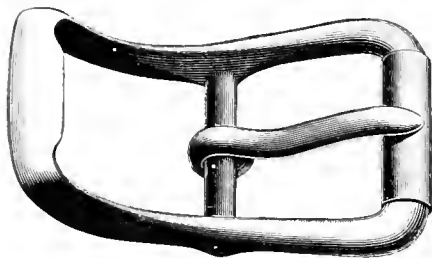
HARNESS BUCKLES.



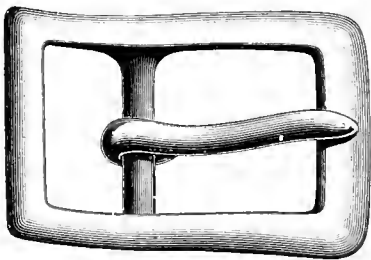
No. 62. Wire Horse Shoe.

Size.....	Inches,	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Japanned.....	Per Gross,	\$0 70	0 80	1 00	1 30	1 70	2 40	2 70	4 10

1/2 TO 7/8 INCH, ONE GROSS IN A BOX. 1 INCH TO 1 1/2 INCH HALF GROSS.



No. 140.



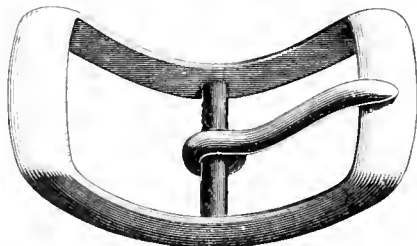
No. 132.

No. 140. Sham Roller.

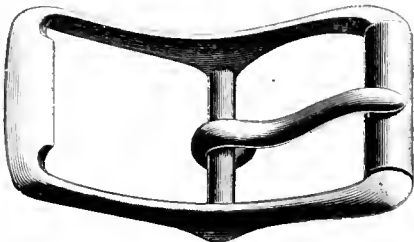
Size.....	Inches,	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Japanned.....	Per Gross,	\$1 00	1 20	1 60	2 10	2 40	3 00	3 70	4 90
X C Plate.....	Per Gross,	1 10	1 50	1 90	2 40	2 80	3 50	4 40	5 60

No. 132. Kangaroo.

Size.....	Inches,	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
X C Plate.....	Per Gross,	\$1 20	1 70	2 10	2 70	3 30	4 90	6 10	



No. 120.



No. 150.

No. 120. Bar Rein.

Size.....	Inches,	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Japanned.....	Per Gross,	\$1 00	1 20	1 60	2 10	2 40	3 00	3 70	4 90
X C Plate.....	Per Gross,	1 10	1 50	1 90	2 40	2 80	3 50	4 40	5 60

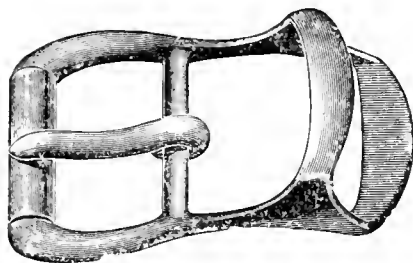
No. 150. Loop Roller.

Size.....	Inches,	1 2	5 8	3 4	7 8	1	1 1/8	1 1/4	1 1/2
Japanned.....	Per Gross,	\$1 20	1 30	1 70	2 20	2 50	3 20	3 80	4 90
X C Plate.....	Per Gross,	1 10	1 60	2 10	2 50	3 10	3 70	4 40	5 60

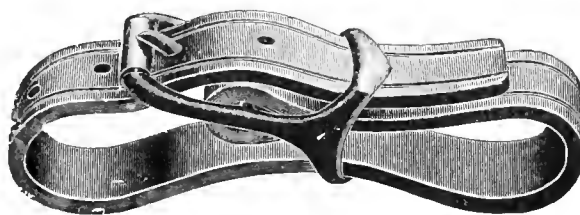
ALL ABOVE 1/2 TO 3/4 INCH, ONE GROSS IN A BOX. 7/8 TO 1 1/8 INCH, HALF GROSS.  
1 1/4 AND 1 1/2, QUARTER GROSS.



**HARNESS BUCKLES.**



No. 93. Union Loop Roller.



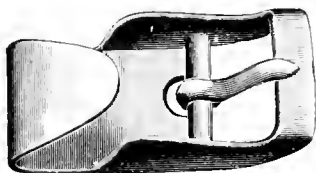
No. 93. Union Loop Roller as Applied.

**No. 93. Union Loop Roller Buckles.**

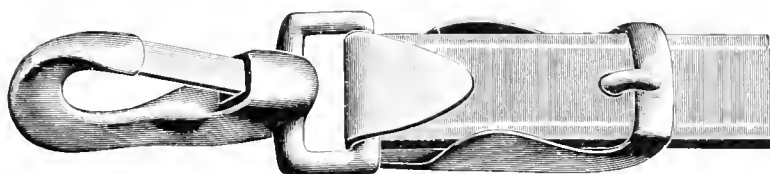
Especially adapted for use on Hame, Breeching, Hold-back, Breast, Choke, Spreader or Stirrup Straps, or for any other Harness Parts, where Double Loops are used in connection with Buckles.

Size.....	Inches,	1-2	5-8	3-4	7-8	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$
Japanned.....	Per Gross,	\$2 70	2 70	2 90	3 30	3 80	4 40	5 20	6 60	9 30
X C Plate.....	Per Gross,	3 20	3 40	3 70	4 20	4 80	5 40	6 30	7 70	10 40

$\frac{1}{2}$  TO  $\frac{3}{4}$  INCH, ONE GROSS IN A BOX.  $\frac{7}{8}$  TO  $1\frac{1}{8}$  INCH, HALF GROSS. OTHERS, QUARTER GROSS.



Noble's Billet Buckle.



Noble's Billet Buckle Applied.

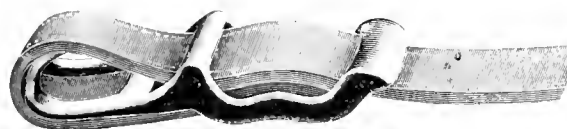
**Noble's Billet Buckles.**

Save Leather, besides adding to the appearance of Harness. A great advantage wherever Billets are ordinarily used.

Size.....	Inches,	1-2	5-8	3-4	7-8	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{1}{2}$
Japanned.....	Per Gross,	\$3 20	3 40	3 70	4 50	4 70	5 40	5 50	7 00
X C Plate.....	Per Gross,	3 60	3 70	4 10	5 00	5 30	6 00	6 20	7 80



No. 1880.

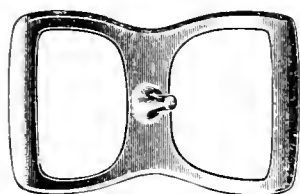


No. 1880 Applied.

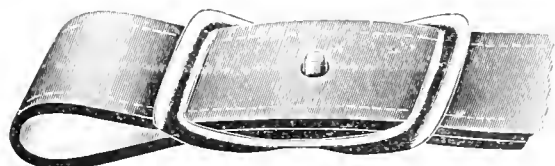
**No. 1880. Rein Buckles.**

Size.....	Inches,	5-8	3-4	7-8	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$
Japanned.....	Per Gross,	\$1 60	1 70	2 20	2 30	2 80	3 20
X C Plate.....	Per Gross,	1 90	1 90	2 50	3 00	3 50	3 90

$\frac{1}{2}$  TO 1 INCH, ONE GROSS IN A BOX. OTHERS, HALF GROSS



Conway Loop Buckle.

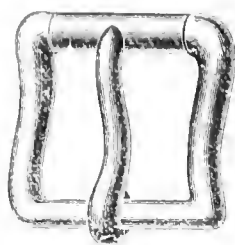


Conway Loop Buckle as Applied.

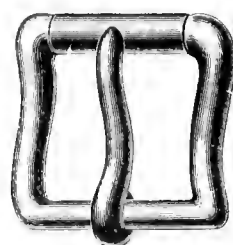
**Conway Loop Buckles.**

Size.....	Inches,	3-8	1-2	5-8	3-4	7-8	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$
Japanned.....	Per Gross,	\$1 40	1 50	1 70	2 00	2 30	2 80	3 80	4 40	6 30	8 80
X C Plate.....	Per Gross,	1 40	1 50	1 70	2 00	2 30	2 80	3 80	4 40	6 30	8 80
Nickel Plated.....	Per Gross,	3 80	4 00	4 30	4 70	5 00	5 40	6 00	8 70	11 40	15 40
Brass Plated.....	Per Gross,	3 80	4 00	4 30	4 70	5 00	5 40	6 00	8 70	11 40	15 40

$\frac{3}{8}$  TO  $\frac{1}{2}$  INCH, TWO GROSS IN A BOX.  $\frac{3}{4}$  TO 1 INCH, ONE GROSS. OTHERS, HALF GROSS



No. 11. Imitation Roller.



No. 23. Loose Roller.

**No. 14. Imitation Roller.**

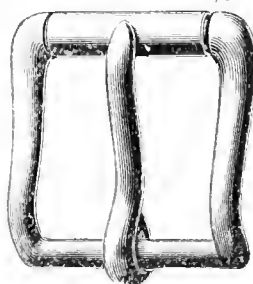
Size.....	Inches, 5-8	3-4	7-8	1
Nickel on Iron.....	Per Gross, \$1 60	2 00	2 40	2 90
Imitation Rubber, Gilt Tongue.....	Per Gross, 1 60	2 00	2 40	2 90
Sargeant Rubber, Gilt Tongue.....	Per Dozen, 32	40	44	50

ONE GROSS IN A BOX.

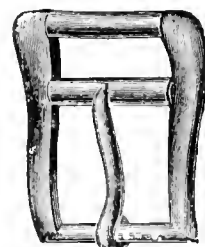
**No. 23. Loose Roller.**

Size.....	Inches, 5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2	1 3/4
Nickel on Iron.....	Per Gross, \$1 80	2 00	2 40	2 90	3 80	4 70	6 20	8 00
Imitation Rubber, Gilt Tongue.....	Per Gross, 1 80	2 00	2 40	3 00	3 80	4 70	6 20	8 00
Nickel on Composition.....	Per Dozen, 36	44	60	70	90	1 20	1 60	2 70
Solid Brass.....	Per Dozen, 36	44	60	70	90	1 20	1 60	2 70
Solid White Metal.....	Per Dozen, 84	1 16	1 50	1 70	2 70	3 20	3 80	.....
Silver Close Plate on Solid White Metal.....	Per Dozen, 2 70	2 90	3 20	3 60	4 20	4 80	6 20	.....
Aluminum Bronze.....	Per Dozen, 1 20	1 60	1 90	2 40	3 60	4 30	.....	.....

5/8 TO 7/8 INCH, ONE GROSS IN A BOX. LARGER, HALF GROSS.



No. 49. Roller.



No. 39. Griffiths Girth.

**No. 49. Malleable Iron, Sensible Roller.**

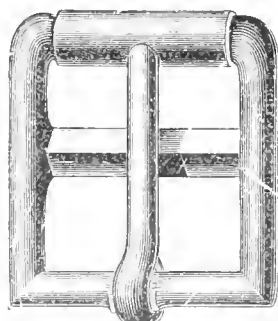
Size.....	Inches, 1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Japanned with X C Tongue and Roller.....	Per Gross, \$1 20	1 50	1 70	2 40	3 00	3 90	4 20	5 20

1/2 TO 7/8 INCH, ONE GROSS IN A BOX. 1 TO 1 1/2 INCH, HALF GROSS.

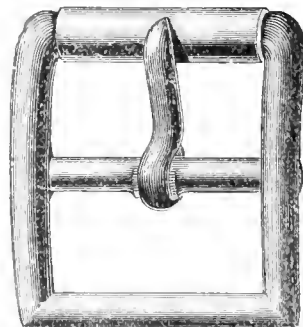
**No. 39. Griffith's Girth.**

Size.....	Inches, 3-4	7-8	1
Japanned.....	Per Gross, \$2 40	3 10	3 80
Imitation Rubber, Gilt Tongue and Roller.....	Per Gross, 3 60	3 80	4 40
Nickel on Iron.....	Per Gross, 3 60	3 80	4 40
Nickel on Composition.....	Per Dozen, 1 00	1 20	1 30
Solid Brass.....	Per Dozen, 1 00	1 20	1 30
Solid White Metal.....	Per Dozen, 1 50	1 50	1 70
Aluminum Bronze.....	Per Dozen, 1 90	2 00	2 30

HALF GROSS IN A BOX.



No. 99. English Girth.



No. 101. English Stirrup.

**No. 99. English Girth.**

Size.....	Inches, 1	1 1/4
X C Plate.....	Per Dozen, \$0 30	0 40

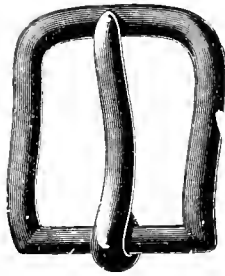
HALF GROSS IN A BOX.

**No. 101. English Stirrup.**

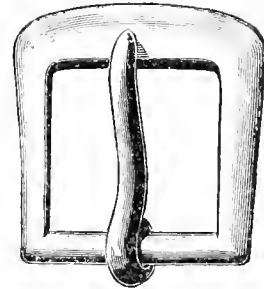
Size.....	Inches, 1	1 1/8	1 1/4	1 1/2
X C Plate.....	Per Dozen, \$0 36	0 44	0 50	0 64

HALF GROSS IN A BOX.

## HARNESS BUCKLES.



Wire Bent Heel.



Sensible.

### Wire Bent Heel Harness.

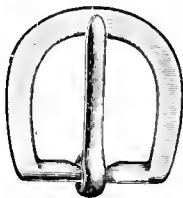
Size.....Inches,	3-8	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2	1 3/4
Japanned.....Per Gross,	\$0 70	0 80	1 00	1 30	1 60	2 00	2 50	3 00	4 10	.....
Japanned, with X C Tongue.....Per Gross,	90	90	1 10	1 40	1 80	2 50	3 00	4 10	5 00	.....
X C Plate.....Per Gross,	90	90	1 10	1 40	1 80	2 50	3 00	4 10	5 00	.....
Imitation Rubber, Gilt Tongue.....Per Gross,	1 60	1 00	1 30	1 50	1 92	2 70	3 40	4 50	5 70	.....
Nickel on Composition.....Per Gross,	1 90	1 90	2 50	3 40	4 60	5 90	8 00	9 90	13 70	29 00
Solid Brass.....Per Gross,	1 90	1 90	2 50	3 40	4 60	5 90	8 00	9 90	13 70	29 00

1/2 TO 7/8 INCH, ONE GROSS IN A BOX. LARGER, HALF GROSS.

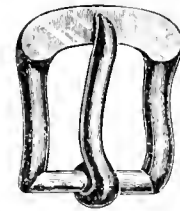
### Sensible Harness.

Size.....Inches,	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2	1 3/4
X C Plate, Straight Heel.....Per Gross,	\$0 90	1 10	1 40	1 90	2 40	3 20	3 90	5 00	.....
Nickel on Composition, Bent Heel.....Per Gross,	2 00	2 60	3 70	4 60	6 70	8 50	11 50	15 20	19 20
Solid Brass, Bent Heel.....Per Gross,	2 00	2 60	3 70	4 60	6 70	8 50	11 50	15 20	19 20

1/2 TO 7/8 INCH, ONE GROSS IN A BOX. LARGER, HALF GROSS.



Elberon Pattern.



Summit Pattern.

### Elberon Pattern.

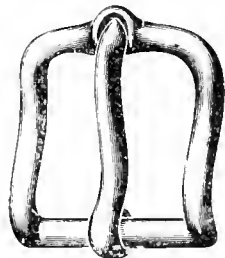
Size.....Inches,	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Nickel on Composition.....Per Dozen,	\$0 30	0 40	0 50	0 70	0 90	1 10	1 50	2 10
Solid Brass.....Per Dozen,	30	40	50	70	90	1 10	1 50	2 10

3/8 TO 5/8 INCH, ONE GROSS IN A BOX. LARGER, HALF GROSS.

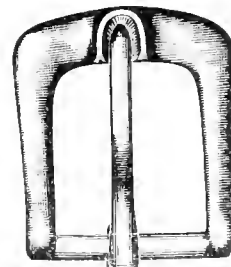
### Summit Pattern.

Size.....Inches,	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Nickel on Composition.....Per Dozen,	\$0 44	0 54	0 70	0 90	1 10	1 50	1 90	2 40
Imitation Rubber, Gilt Tongue, Gilt Face.....Per Dozen,	44	54	70	90	1 10	1 50	1 90	2 40

1/2 TO 7/8 INCH, ONE GROSS IN A BOX. LARGER, HALF GROSS.



No. 100.



No. 110.

### No. 100. Wire Bent Heel Pattern, Guarded Tongues.

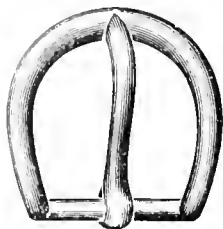
Size.....Inches,	5-8	3-4	7-8	1
Nickel on Composition.....Per Gross,	\$3 36	4 40	5 60	6 60
Imitation Rubber, Gilt Tongues.....Per Gross,	3 36	4 40	5 60	6 60

### No. 110. Sensible Bent Heel Pattern, Guarded Tongues.

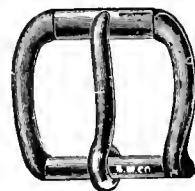
Size.....Inches,	5-8	3-4	7-8	1
Nickel on Composition.....Per Gross,	\$3 60	4 80	6 00	7 40
Solid Brass.....Per Gross,	3 60	4 80	6 00	7 40

ONE GROSS IN A BOX.

## HARNESS BUCKLES.



No. 10. French Wire.



No. 70. French Wire, Loose Roller.

## No. 10. French Wire Harness.

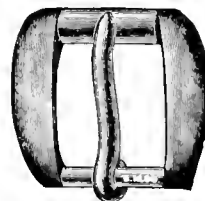
Size.....Inches,	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Imitation Rubber, Gilt Tongue.....Per Gross,	\$1 40	1 50	2 00	3 30	3 50	4 30	5 20	7 50
Nickel on Composition.....Per Gross,	2 70	3 60	4 50	6 30	8 00	9 80	12 50	17 00
Solid Brass.....Per Gross,	2 70	3 60	4 50	6 30	8 00	9 80	12 50	17 00
Solid White Metal.....Per Dozen,	40	50	60	90	1 10	1 60	1 90	2 20
Silver Close Plate on Solid White Metal.....Per Dozen,	1 80	2 00	2 30	2 50	3 20	3 90	4 80	7 70

## No. 70. French Wire, Loose Roller.

Size.....Inches,	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Nickel on Composition.....Per Dozen,	\$0 54	0 70	0 96	1 12	1 50	1 80	2 20
Solid Brass.....Per Dozen,	54	70	96	1 12	1 50	1 80	2 20
Solid White Metal.....Per Dozen,	1 00	1 30	1 70	2 30	2 70	3 30	4 00
Silver Close Plate on Solid White Metal.....Per Dozen,	2 80	2 90	3 30	3 90	4 40	5 30	8 30



No. 75. Swedge Pattern.



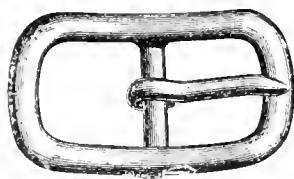
No. 66. Swedge, Loose Roller.

## No. 75. Swedge Pattern Harness.

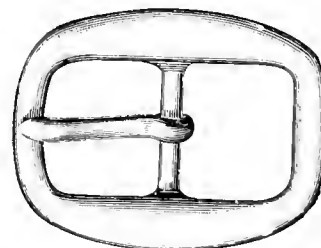
Size.....Inches,	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Nickel on Composition.....Per Dozen,	\$0 21	0 32	0 42	0 60	0 72	0 90	1 20	1 70
Solid Brass.....Per Dozen,	21	32	42	60	72	90	1 20	1 70
Solid White Metal.....Per Dozen,	66	81	1 16	1 50	2 20	2 80	3 30	4 00
Silver Close Plate on Solid White Metal.....Per Dozen,	2 30	2 50	2 90	3 20	4 00	4 30	5 30	8 60

## No. 66. Swedge, Loose Rollers.

Size.....Inches,	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Nickel on Composition.....Per Dozen,	\$0 80	1 00	1 10	1 30	1 70	2 20	2 40
Solid Brass.....Per Dozen,	80	1 00	1 10	1 30	1 70	2 20	2 40
Solid White Metal.....Per Dozen,	1 30	1 70	2 30	3 10	3 60	5 10	5 30
Silver Close Plate on Solid White Metal.....Per Dozen,	3 30	3 70	3 90	4 40	5 00	5 80	9 10



English Wire Center Bar



Swedge Center Bar.

## English Wire Center Bar Harness.

Size.....Inches,	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
X C Plate.....Per Gross,	\$1 20	1 70	2 10	2 70	3 30	4 20	4 90	6 00
Nickel on Composition.....Per Dozen,	50	56	80	96	1 14	1 50	1 90	2 30
Solid Brass.....Per Dozen,	50	56	80	96	1 14	1 50	1 90	2 30
Solid White Metal.....Per Dozen,	1 00	1 10	1 60	2 10	2 10	3 60	4 20	5 30
Silver Close Plate on Solid White Metal.....Per Dozen,	2 60	2 80	3 00	3 30	4 00	4 50	6 00	7 70

## Swedge Center Bar Harness.

Size.....Inches,	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Nickel on Composition.....Per Dozen,	\$0 80	0 90	1 00	1 10	1 30	1 70	2 00	2 50
Solid Brass.....Per Dozen,	80	90	1 00	1 10	1 30	1 70	2 00	2 50
Solid White Metal.....Per Dozen,	1 30	1 70	2 10	2 40	2 90	1 20	1 90	6 50
Silver Close Plate on Solid White Metal.....Per Dozen,	3 10	3 90	4 10	4 90	5 80	7 70	9 90	15 20

HARNESS BUCKLES.



No. 98.



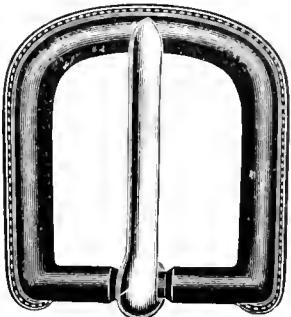
No. 13.

No. 98. English Wire Bent Heel Harness.

Size.....	Inches,	3-8	1-2	5-8	3-4	7-8	1	1 1/4
Aluminum Bronze.....	Per Dozen,	\$0 50	0 50	0 70	1 00	1 30	1 50	2 60

No. 13. West End Harness.

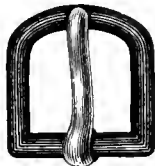
Size.....	Inches,	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Nickel on Composition.....	Per Dozen,	\$0 44	0 50	0 70	0 84	1 10	1 44	1 84	2 30
Solid Brass.....	Per Dozen,	44	50	70	84	1 10	1 44	1 84	2 30
Solid White Metal.....	Per Dozen,	70	90	1 10	1 50	2 20	2 80	3 60	4 00
Silver Close Plate on Solid White Metal.....	Per Dozen,	2 00	2 20	2 50	2 90	3 30	4 00	5 00	8 50



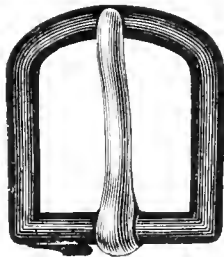
No. 19.

No. 19. Imitation Stitched Harness.

Size.....	Inches,	3-8	1-2	5-8	3-4	7-8	1	1 1/4
Imitation Rubber, Gilt Tongues.....	Per Gross,	\$1 50	1 50	2 00	2 30	2 90	3 40	4 80



No. 3. Bridle.



No. 8. Harness

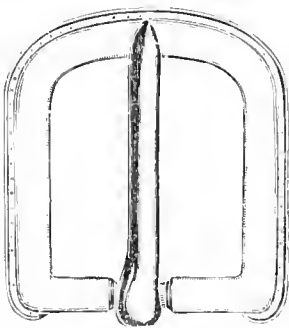
No. 3. Plain Wire Bridle.

Size.....	Inches,	3-8	1-2	5-8
Sargeant's Rubber Finish, Close Plated Gilt Tongues.....	Per Dozen,	\$0 24	0 24	0 28

No. 8. Plain Wire Harness.

Size.....	Inches,	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4
Sargeant's Rubber Finish, Close Plated Gilt Tongues.....	Per Dozen,	\$0 26	0 28	0 32	0 40	0 44	0 50	0 60

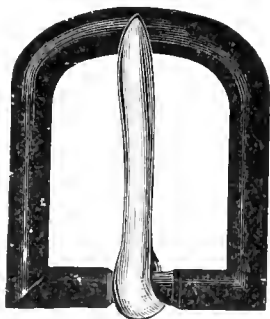
WHITE CELLULOID COVERED BRIDLE AND HARNESS BUCKLES.



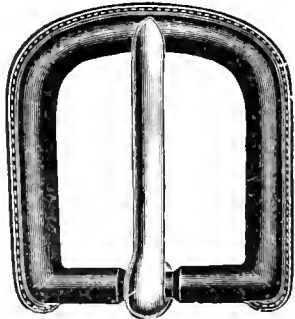
No. 81 C. Bridle and Harness

Size.....	Inches, 3-8	1 2	5-8	3-4	7-8	1
No. 81 C. Bridle, Wire Seam, Gold Close Plated Tongues.....	Per Dozen, \$1 30	1 30	1 50	.....	.....	.....
No. 81 C. Harness, Wire Seam, Gold Close Plated Tongues.....	Per Dozen, 1 30	1 30	1 50	1 50	1 70	1 70

Genuine Hard Rubber Covered Buckles.

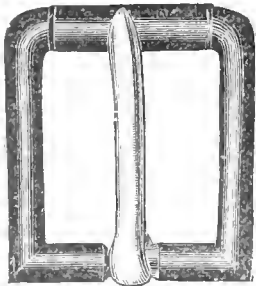


No. 70. B and H.

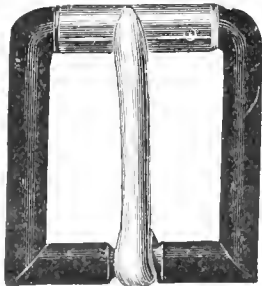


No. 80. B and H.

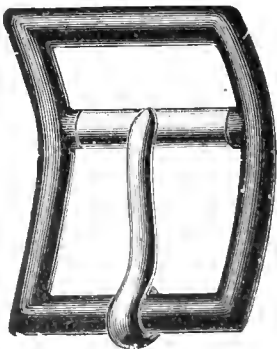
Size.....	Inches, 3-8	1-2	5-8	3-4	7 8	1	1 1/8	1 1/4
No. 70 B. Bridle, Round Wire, Gilt Tongues.....	Per Dozen, \$0 76	0 76	0 88	0 88	.....	.....	.....	.....
No. 70 H. Harness, Round Wire, Gilt Tongues.....	Per Dozen, 76	76	88	88	1 00	1 00	1 20	1 20
No. 80 B. Bridle, Wire Seam, Gilt Tongues.....	Per Dozen, 76	76	88	88	.....	.....	.....	.....
No. 80 H. Harness, Wire Seam, Gilt Tongues.....	Per Dozen, 76	76	88	88	1 00	1 00	1 20	1 20



No. 70 G.



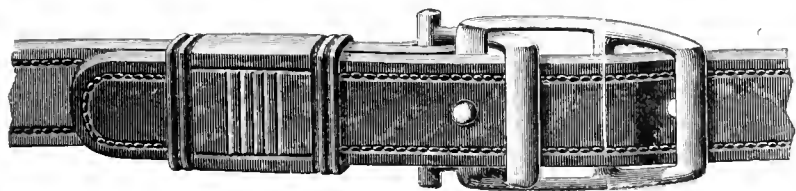
No. 70 R.



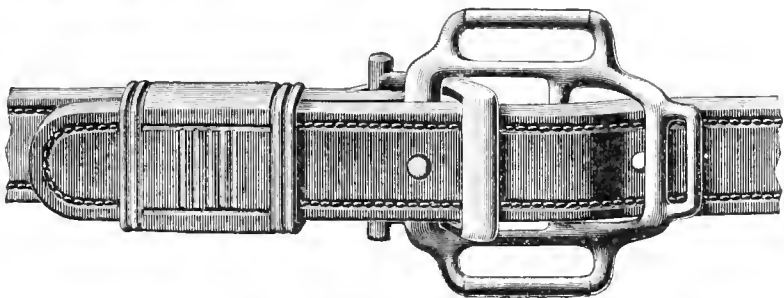
No. 70 L. R.

Size.....	Inches, 5-8	3 4	7 8	1	1 1/8	1 1/4
No. 70 G. Girth, Imitation Roller, Gilt Tongues.....	Per Dozen, \$1 00	1 00	1 10	1 10	1 10	1 10
No. 70 R. Roller, Gilt Tongue and Roller.....	Per Dozen, 1 50	1 50	2 30	2 30	3 00	3 00
No. 70 L. R. Loop Roller, Gilt Tongue and Roller.....	Per Dozen, .....	2 50	2 70	2 70	.....	.....

CHAMPION TRACE BUCKLES.



No Loop.



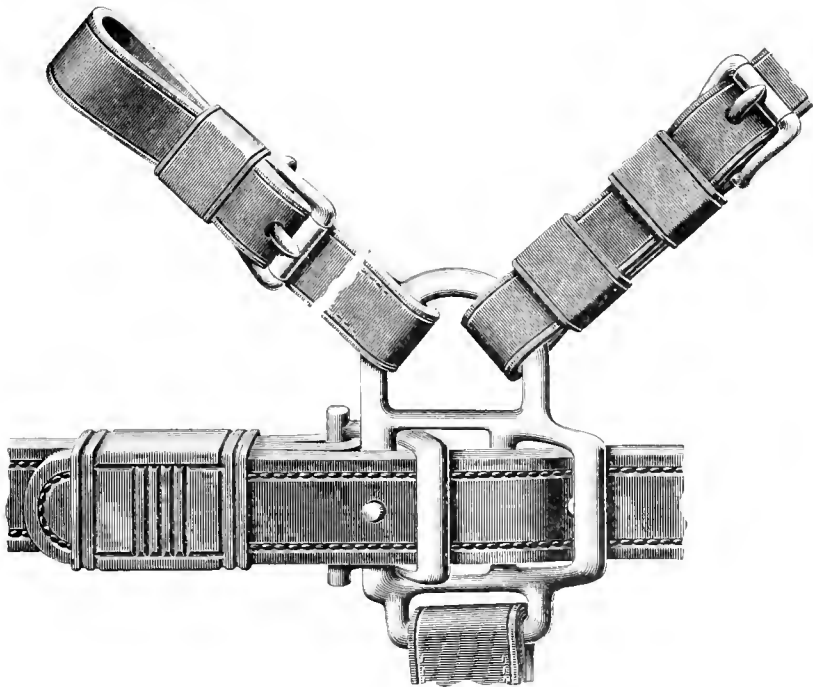
Three Loop.

No Loop.

Size.....	Inches,	1 1/4	1 1/2	1 3/4
Japanned.....	Per Dozen,	\$0 56	0 64	0 70
X C Plate.....	Per Dozen,	64	70	84
Nickel Plated.....	Per Dozen,	1 70	1 80	2 00
Brass Plated.....	Per Dozen,	1 70	1 80	2 00

Three Loop.

Size.....	Inches,	1 1/4	1 1/2	1 3/4	2
Japanned.....	Per Dozen,	\$0 70	0 80	0 90	1 20
X C Plate.....	Per Dozen,	80	90	1 00	1 30
Nickel Plated.....	Per Dozen,	2 00	2 10	2 30	2 70
Brass Plated.....	Per Dozen,	2 00	2 10	2 30	2 70

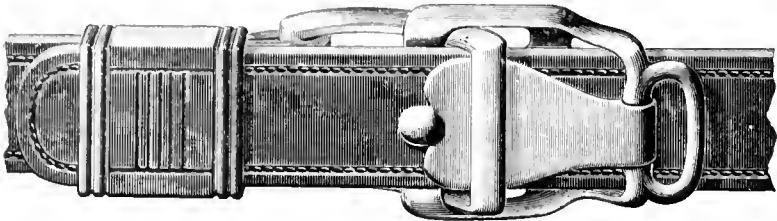


Champion Concord Trace Buckles.

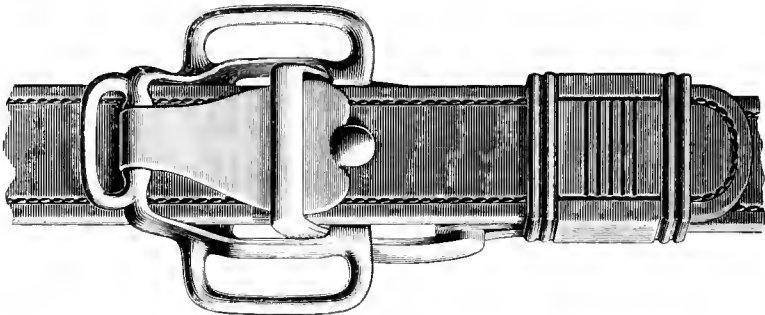
Size.....	Inches,	1 1/2	1 3/4	2
Japanned.....	Per Dozen,	\$1 20	1 40	1 60
X C Plate.....	Per Dozen,	1 40	1 60	2 00

ONE DOZEN IN A BOX.

DOUBLE GRIP TRACE BUCKLES.



No Loop.



Three Loop.

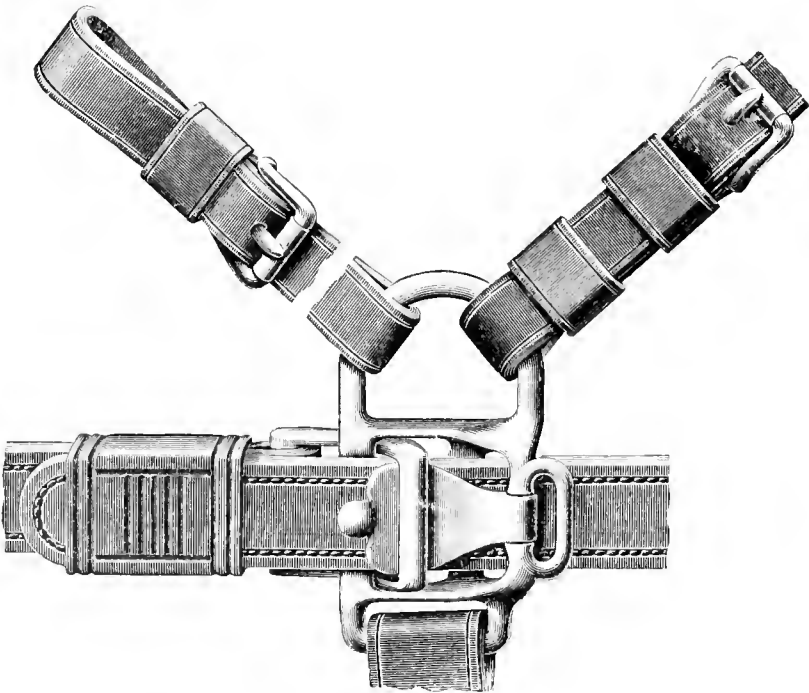
No Loop.

Size.....	Inches,	1 1/4	1 1/2	1 3/4
Japanned.....	Per Dozen,	\$1 00	1 10	1 30
X C Plate.....	Per Dozen,	1 20	1 30	1 50
Nickel Plated.....	Per Dozen,	3 70	4 20	4 80
Brass Plated.....	Per Dozen,	3 70	4 20	4 80

Three Loop.

Size.....	Inches,	1 1/4	1 1/2	1 3/4	2
Japanned.....	Per Dozen,	\$1 20	1 40	1 60	2 00
X C Plate.....	Per Dozen,	1 40	1 60	1 80	2 20
Nickel Plated.....	Per Dozen,	4 80	5 20	5 70	6 20
Brass Plated.....	Per Dozen,	4 80	5 20	5 70	6 20

ONE DOZEN IN A BOX.



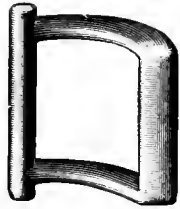
Double Grip Concord Trace Buckles.

Size.....	Inches,	1 1/2	1 3/4
Japanned.....	Per Dozen,	\$1 80	2 00
X C Plate.....	Per Dozen,	1 80	2 00

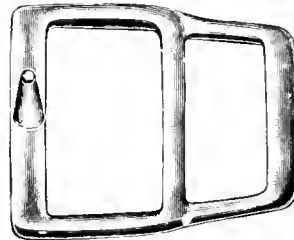
ONE DOZEN IN A BOX.



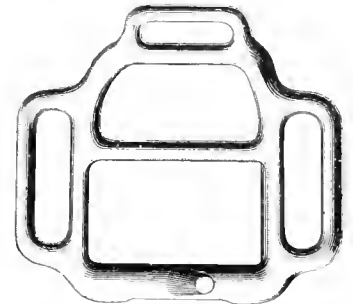
## CHAMPION TRACE BUCKLE PARTS.



Bail.



No Loop Frame.



Three Loop Frame.

## Bails.

Size.....	Inches, 1 1/4	1 1/2	1 3/4	2
Japanned.....	Per Dozen, \$0 26	0 28	0 30	0 36
X C Plate.....	Per Dozen, 30	34	36	44

TWO DOZEN IN A BOX.

## No Loop Frames.

Size.....	Inches, 1 1/4	1 1/2	1 3/4
Japanned.....	Per Dozen, \$0 52	0 60	0 72
X C Plate.....	Per Dozen, 60	72	88

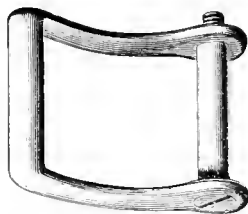
TWO DOZEN IN A BOX.

## Three Loop Frames.

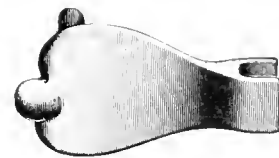
Size.....	Inches, 1 1/2	1 3/4	2
Japanned.....	Per Dozen, \$0 66	0 72	0 88
X C Plate.....	Per Dozen, 72	84	1 16

TWO DOZEN IN A BOX.

## Double Crip Trace Buckle Parts.



Screw Bail.



Tongue.

## Screw Bails with Rollers.

Size.....	Inches, 1 1/4	1 1/2	1 3/4	2
Japanned.....	Per Dozen, \$1 20	1 30	1 40	1 60
X C Plate.....	Per Dozen, 1 20	1 30	1 40	1 60
Nickel Plated.....	Per Dozen, 1 90	2 10	2 30	2 50
Brass Plated.....	Per Dozen, 1 90	2 10	2 30	2 50

TWO DOZEN IN A BOX.

## Tongues.

Size.....	Inches, 1 1/4	1 1/2	1 3/4	2
Japanned.....	Per Dozen, \$0 50	0 56	0 60	0 70
X C Plate.....	Per Dozen, 50	56	60	70

TWO DOZEN IN A BOX.

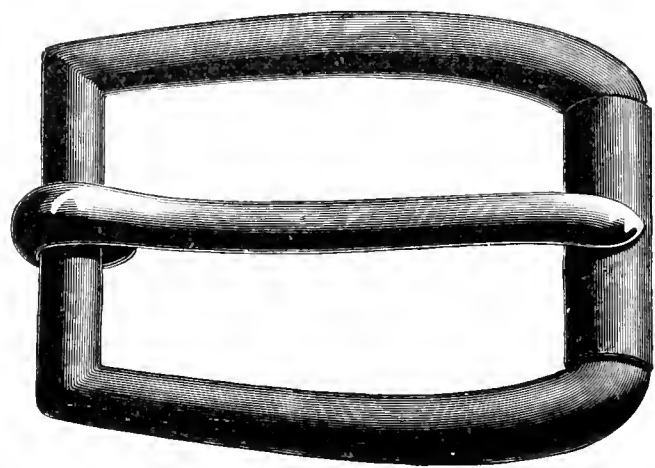
Wrought Iron Tongues for Rings.



Size.....	Inches,	2 1/2	2 3/4	3	3 1/2	4	4 1/2
Japanned.....	Per Gross,	\$2 00	2 00	2 00	2 20	3 00	3 20

PACKED AS WANTED.

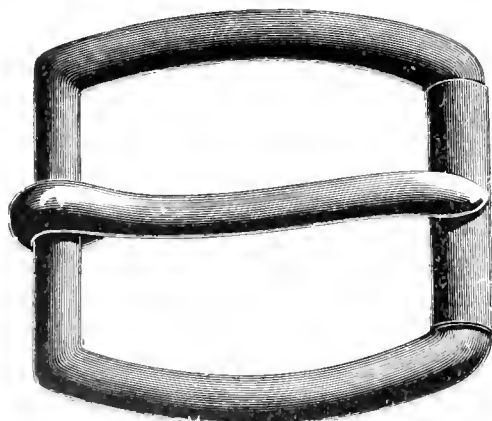
TRACE BUCKLES.



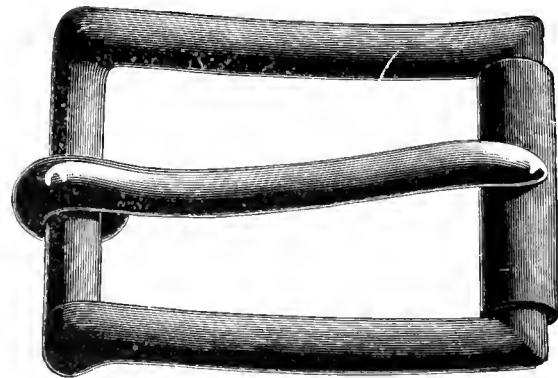
No. 51.

No. 54. Barrel Roller.

Size.....	Inches,	1 1/2	1 3/4	2
Japanned.....	Per Dozen,	\$0 96	1 24	1 44
X C Plate.....	Per Dozen,	1 20	1 50	1 70



No. 53.



No. 55.

No. 53. Barrel Roller Trace or Pole Strap.

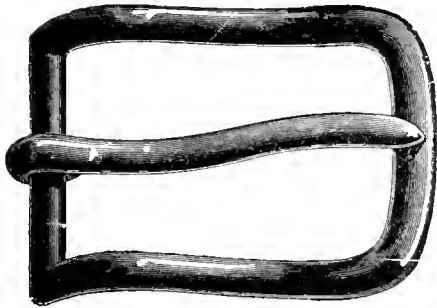
Size.....	Inches,	1 1/4	1 1/2	1 3/4	2
Japanned.....	Per Dozen,	\$0 48	0 56	0 64	0 76
X C Plate.....	Per Dozen,	61	70	76	90

No. 55. Sunk Bar Trace or Pole Strap.

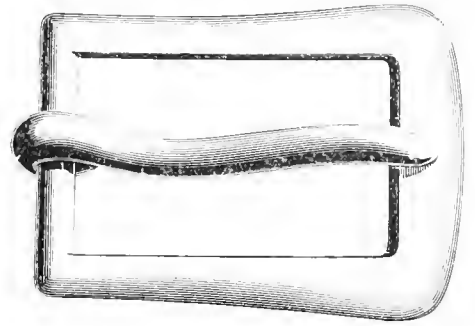
Size.....	Inches,	1 1/4	1 1/2	1 3/4	2
Japanned.....	Per Dozen,	\$0 56	0 60	0 64	0 70
X C Plate.....	Per Dozen,	70	76	84	90

ALL ABOVE, TWO DOZEN IN A BOX.

TRACE BUCKLES.



Wire Bent Heel.



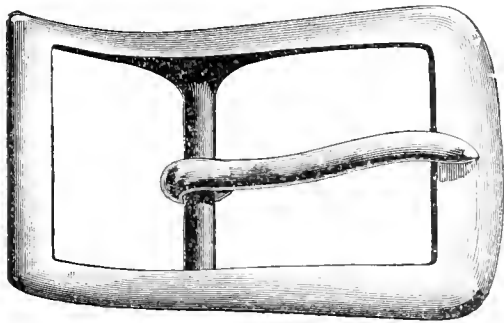
Sensible.

English Wire Bent Heel Trace.

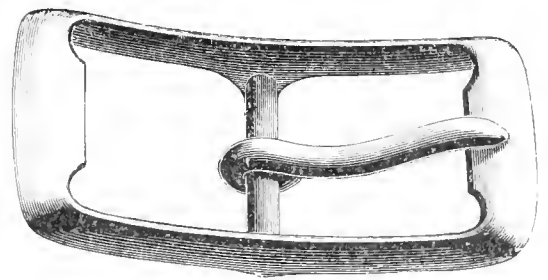
Size.....	Inches,	7-8	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$
Japanned.....	Per Dozen,	\$0 28	0 36	0 44	0 54	0 68	1 04
Japanned with X C Tongues.....	Per Dozen,	0 36	0 44	0 48	0 60	0 86	1 36
X C Plate.....	Per Dozen,	0 36	0 44	0 48	0 60	0 86	1 36
Imitation Rubber Gilt Tongues.....	Per Dozen,	0 40	0 48	0 54	0 68	1 00	1 70
Nickel on Composition.....	Per Dozen,	0 76	0 96	1 20	1 50	2 20	4 50
Solid Brass.....	Per Dozen,	0 76	0 96	1 20	1 50	2 20	4 50

Sensible Trace.

Size.....	Inches,	7-8	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$
X C Plate, Straight Heel.....	Per Dozen,	0 36	0 48	0 60	0 70	1 00	.....
Nickel on Composition, Bent Heel.....	Per Dozen,	0 88	1 08	1 36	1 68	2 50	4 80
Solid Brass, Bent Heel.....	Per Dozen,	0 88	1 08	1 36	1 68	2 50	4 80



No. 133.



No. 163.

No. 133. Kangaroo Trace.

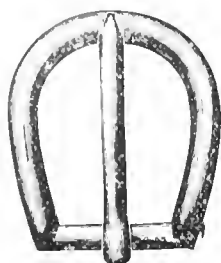
Size.....	Inches,	7-8	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{1}{2}$
X C Plate.....	Per Dozen,	\$0 44	0 48	0 60	0 70	0 80

No. 163. Ideal Trace.

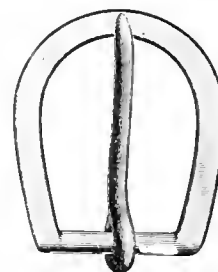
Size.....	Inches,	7-8	1	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{1}{2}$
Japanned.....	Per Dozen,	\$0 38	0 48	0 56	0 64	0 68
X C Plate.....	Per Dozen,	44	51	61	68	84

ALL ABOVE, TWO DOZEN IN A BOX.

## TRACE BUCKLES.



French Wire



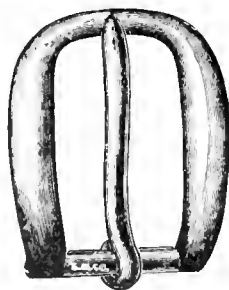
Elberon Pattern.

## French Wire.

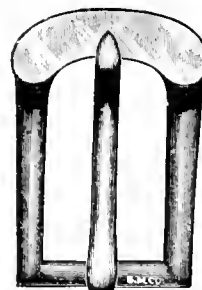
Size.....	.....Inches, 7-8	1	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>
Imitation Rubber, Gilt Tongues .....	Per Dozen, \$0 60	0 70	0 80	1 00	1 30
Nickel on Composition.....	Per Dozen, 1 10	1 30	1 60	2 00	3 10
Solid Brass.....	Per Dozen, 1 10	1 30	1 60	2 00	3 10
Solid White Metal .....	Per Dozen, 2 00	2 40	2 70	3 30	4 30
Silver Close Plate on Solid White Metal.....	Per Dozen, 6 00	6 60	7 50	8 80	12 40

## Elberon Pattern.

Size .....	.....Inches, 7-8	1	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>
Nickel on Composition.....	Per Dozen, \$1 40	1 80	2 30	2 70	4 10
Solid Brass.....	Per Dozen, 1 40	1 80	2 30	2 70	4 10



Swedge Pattern.



Summit Pattern.

## Swedge Pattern.

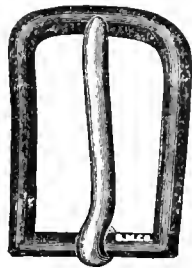
Size.....	.....Inches, 7-8	1	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>
Nickel on Composition.....	Per Dozen, \$1 10	1 50	1 80	2 30	3 40
Solid Brass.....	Per Dozen, 1 10	1 50	1 80	2 30	3 40
Solid White Metal, Heavy Pattern.....	Per Dozen, 3 30	3 60	4 20	5 00	9 00
Silver Close Plate on Solid White Metal.....	Per Dozen, .....	9 10	10 80	12 40	17 40

## Summit Pattern.

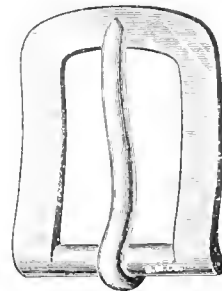
Size.....	.....Inches, 7-8	1	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>
Imitation Rubber, Gilt Tongue, Gilt Face.....	Per Dozen, \$1 70	1 90	2 30	3 00	4 00
Nickel on Composition .....	Per Dozen, 1 70	1 90	2 30	3 00	4 00

ALL ABOVE, TWO DOZEN IN A BOX.

TRACE BUCKLES.



No. 8.



No. 48.

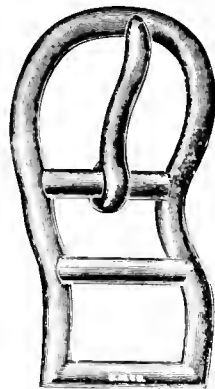
No. 8. Plain Wire Trace.

Size.....	Inches,	7 8	1	1 1/8	1 1/4	1 1/2
Sargeant's Rubber Finish, Close Plated Gilt Tongues.....	Per Dozen,	\$1 20	1 40	1 50	2 00	2 80

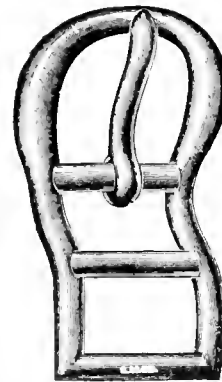
No. 48. Band Trace.

Size.....	Inches,	7 8	1	1 1/8	1 1/4	1 1/2
Imitation Rubber, Gilt Tongues.....	Per Dozen,	\$0 80	0 90	1 00	1 40	1 60

Tilbury Tug Buckles.



No. 99.



No. 74.

No. 99. French Wire.

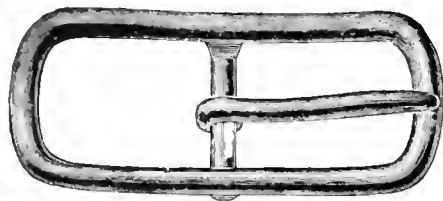
Size.....	Inches,	1 1/8	1 1/4	1 3/8	1 1/2
Nickel on Composition .....	Per Dozen,	\$ 5 10	6 00	6 50	6 60
Solid Brass.....	Per Dozen,	5 10	6 00	6 50	6 60
Solid White Metal.....	Per Dozen,	9 80	10 70	11 90	12 30
Silver Close Plate on Solid White Metal.....	Per Dozen,	16 50	18 20	19 80	23 10

No. 74. Swedge Horse Shoe.

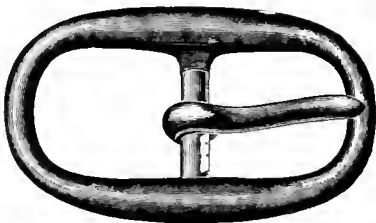
Size .....	Inches,	1 1/4	1 3/8	1 1/2
Nickel on Composition.....	Per Dozen,	\$ 6 00	6 50	6 60
Solid Brass.....	Per Dozen,	6 00	6 50	6 60
Solid White Metal.....	Per Dozen,	10 70	11 90	12 30
Silver Close Plate on Solid White Metal.....	Per Dozen,	20 70	22 30	21 80

ALL ABOVE TWO DOZEN IN A BOX.

TRACE BUCKLES.



English Wire Center Bar.



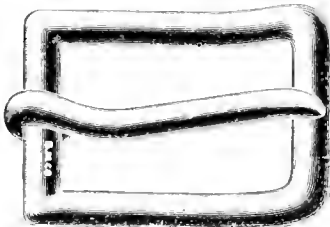
Swedge Center Bar.

English Wire Center Bar.

Size.....	Inches, 7-8	1	1 1/8	1 1/4	1 1/2
X C Plate .....	Per Dozen, \$0 44	0 54	0 64	0 70	0 90
Nickel on Composition.....	Per Dozen, 2 60	2 90	3 20	3 90	5 20
Solid Brass.....	Per Dozen, 2 60	2 90	3 20	3 90	5 20
Solid White Metal.....	Per Dozen, 6 40	7 10	8 20	9 40	12 00
Silver Close Plate on Solid White Metal.....	Per Dozen, .....	.....	10 00	11 60	16 20

Swedge Center Bar.

Size.....	Inches, 7-8	1	1 1/8	1 1/4	1 1/2
Nickel on Composition.....	Per Dozen, \$1 70	5 20	5 80	6 20	8 00
Solid Brass.....	Per Dozen, 4 70	5 20	5 80	6 20	8 00
Solid White Metal.....	Per Dozen, 10 00	11 00	12 00	13 30	17 50
Silver Close Plate on Solid White Metal.....	Per Dozen, .....	12 00	13 00	14 00	19 00

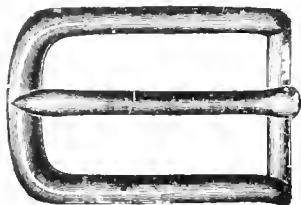


No. 13.

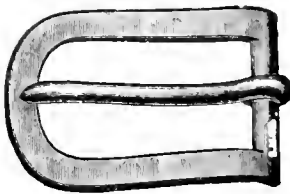
No. 13. West End Trace.

Size .....	Inches, 7 8	1	1 1/8	1 1/4	1 3/8	1 1/2
Nickel on Composition .....	Per Dozen, \$1 60	2 00	2 40	3 00	4 00	5 00
Solid Brass.....	Per Dozen, 1 60	2 00	2 40	3 00	4 00	5 00
Solid White Metal.....	Per Dozen, 3 30	3 60	4 20	5 00	7 20	9 00
Silver Close Plate on Solid White Metal .....	Per Dozen, 6 00	6 60	7 50	8 80	10 00	12 40

Trotting Tug Buckles.



No. 98.



No. 45.

No. 98. English Wire Tug Buckles.

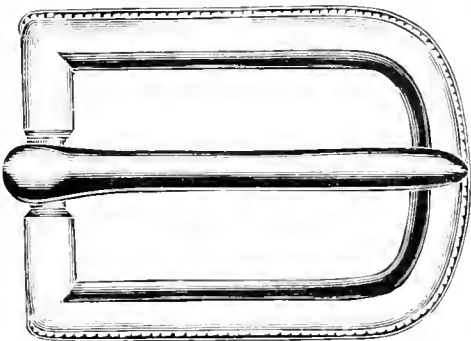
Size.....	Inches, 3-4	7-8	1	1 1/8	1 1/4
Aluminum Bronze .....	Per Dozen, \$2 50	2 50	3 00	3 50	4 40

No. 45. Narrow Band Tug.

Size.....	Inches, 3-4	7-8	1	1 1/8	1 1/4
Aluminum Bronze.....	Per Dozen, \$2 70	3 10	3 50	3 80	5 10

WHITE CELLULOID COVERED TRACE BUCKLES.

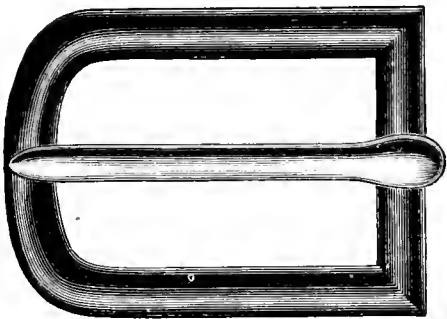
Gold Lined.



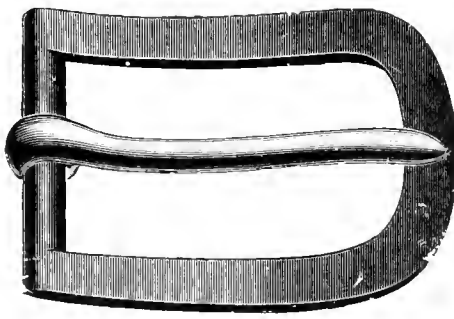
No. 81.

Size.....	Inches, 7-8	1	1 1/8	1 1/4
No. 81. Wire Seam, Close Plated Tongues.....	Per Dozen, \$8 00	8 00	9 40	9 40

Genuine Hard Rubber Covered Trace Buckles.

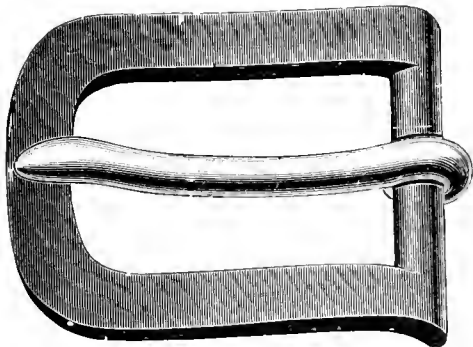


No. 70 T.

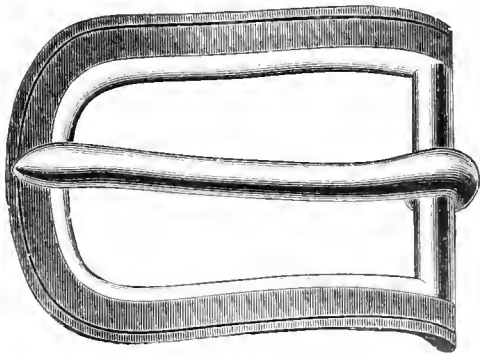


No. 91 T.

Size.....	Inches, 3-4	7-8	1	1 1/8	1 1/4	1 3/8	1 1/2
No. 70 T. Round Wire, Gilt Close Plated Tongues.....	Per Dozen, \$3 80	4 20	4 20	4 90	4 90	5 70	5 70
No. 91 T. Narrow Band, Gilt Close Plated Tongues.....	Per Dozen, 7 50	8 00	8 00	8 70	8 70	.....	.....



No. 90 T.

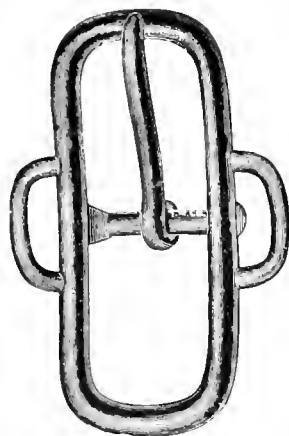


No. 95 T.

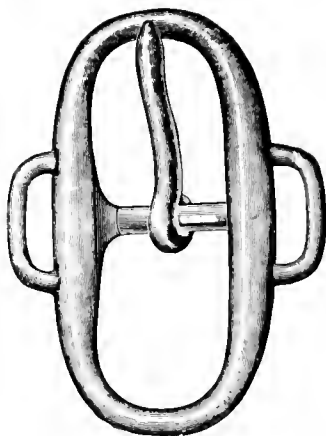
Size.....	Inches, 7-8	1	1 1/8	1 1/4	1 3/8	1 1/2
No. 90 T. Regular Band, Gilt Close Plated Tongues.....	Per Dozen, \$8 00	8 00	8 70	8 70	9 40	9 40
No. 95 T. Regular Band, Solid Gilt Lined, Gilt Close Plated Tongues, Per Dozen,	9 20	9 20	10 00	10 00	11 00	11 00

ALL ABOVE, TWO DOZEN IN A BOX.

TRACE BUCKLES.  
With Side Loops.



No. 30.



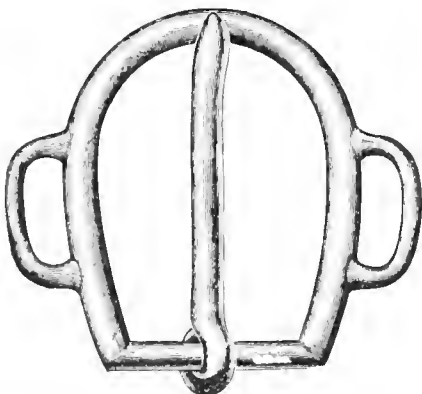
No. 73.

No. 30. English Wire Center Bar.

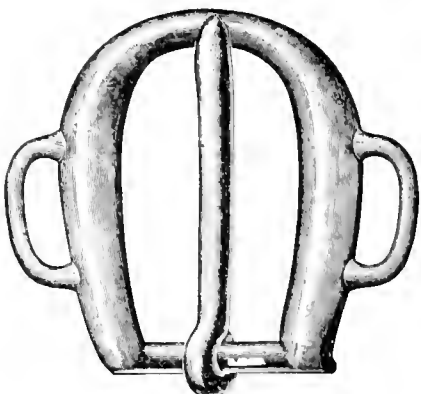
Size.....	Inches,	1 1/8	1 1/4	1 3/8	1 1/2
Nickel on Composition.....	Per Dozen,	\$ 7 00	7 20	8 00	10 00
Solid Brass.....	Per Dozen,	7 00	7 20	8 00	10 00
Solid White Metal.....	Per Dozen,	13 50	13 70	15 20	19 50
Silver Close Plate on Solid White Metal.....	Per Dozen,	.....	21 50	24 00	26 40

No. 73. Swedge Center Bar.

Size.....	Inches,	1 1/4	1 3/8	1 1/2
Nickel on Composition.....	Per Dozen,	\$11 00	12 00	13 00
Solid Brass.....	Per Dozen,	11 00	12 00	13 00
Solid White Metal.....	Per Dozen,	14 40	16 20	19 80
Silver Close Plate on Solid White Metal.....	Per Dozen,	29 70	32 20	36 30



No. 20.



No. 91.

No. 20. French Wire.

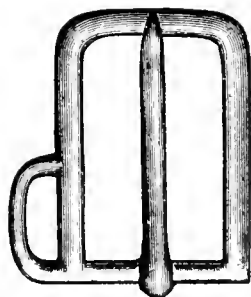
Size ..	Inches,	1 1/8	1 1/4	1 3/8	1 1/2
Nickel on Composition ..	Per Dozen,	\$ 7 00	8 00	9 60	11 00
Solid Brass.....	Per Dozen,	7 00	8 00	9 60	11 00
Solid White Metal.....	Per Dozen,	12 60	13 00	14 00	15 30
Silver Close Plate on Solid White Metal.....	Per Dozen,	.....	20 70	23 20	26 40

No. 91. Swedge Horse Shoe.

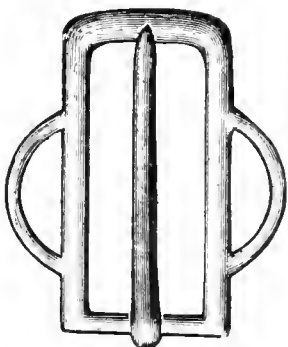
Size ..	Inches,	1 1/4	1 3/8	1 1/2
Nickel on Composition ..	Per Dozen,	\$ 9 00	10 00	12 00
Solid Brass ..	Per Dozen,	9 00	10 00	12 00
Solid White Metal.....	Per Dozen,	13 70	15 20	20 00
Silver Close Plate on Solid White Metal.....	Per Dozen,	26 40	28 90	31 40



TRACE BUCKLES.  
With Side Loops.



No. 501.



No. 29.

No. 501. West End Trace, One Loop.

Size.....	Inches,	1	1 1/8	1 1/4	1 3/8
Nickel on Composition.....	Per Dozen, \$	8 30	9 10	9 90	10 80
Solid Brass.....	Per Dozen,	8 30	9 10	9 90	10 80
Solid White Metal.....	Per Dozen,	11 30	11 90	13 20	15 90
Silver Close Plated on Solid White Metal.....	Per Dozen,	14 00	14 90	16 50	19 80

No. 29. West End Trace, Two Loops.

Size.....	Inches,	1 1/4	1 3/8	1 1/2
Nickel on Composition.....	Per Dozen, \$	14 00	15 60	18 00
Solid Brass.....	Per Dozen,	14 00	15 60	18 00
Solid White Metal.....	Per Dozen,	16 00	18 00	22 00
Silver Close Plated on Solid White Metal.....	Per Dozen,	19 80	22 30	27 30

Hand Forged French Shaft Tugs.



Cut illustrates West End Buckle

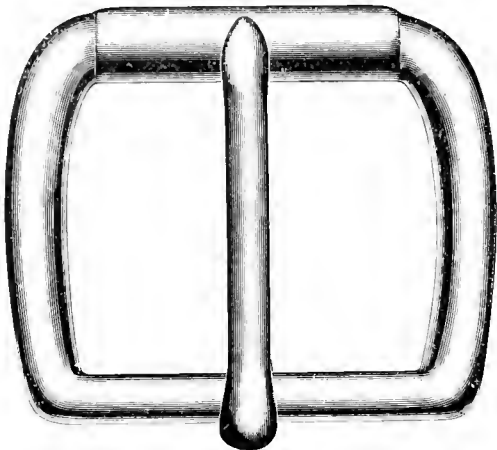
West End Pattern.

Size.....	Inches,	1 1/8	1 1/4	1 3/8
Nickel on Composition.....	Per Pair, \$	13 50	13 50	13 50
Solid Brass.....	Per Pair,	13 50	13 50	13 50
Solid White Metal.....	Per Pair,	14 20	14 20	14 20
Silver Close Plated on Solid White Metal.....	Per Pair,	15 00	15 00	15 00

Swedge Pattern.

Size.....	Inches,	1 1/8	1 1/4	1 3/8
Nickel on Composition.....	Per Pair, \$	15 70	15 70	15 70
Solid Brass.....	Per Pair,	15 70	15 70	15 70
Solid White Metal.....	Per Pair,	16 50	16 50	16 50
Silver Close Plated on Solid White Metal.....	Per Pair,	17 50	17 50	17 50

EXPRESS BUCKLES.

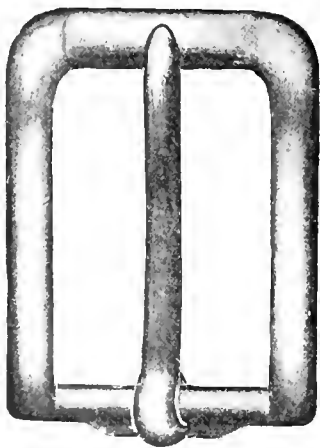


No. 20.

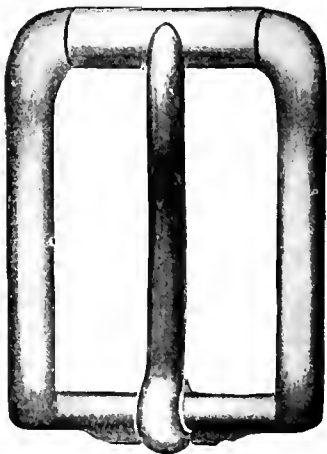
No. 20. Extra Heavy Wire, Imitation Rollers.

Size.....	Inches,	1 1⁄8	1 1⁄4	1 1⁄2	1 3⁄4	2	2 1⁄4
Nickel on Composition.....	Per Dozen,	\$1 70	2 00	2 50	3 20	3 70	4 50
Solid Brass.....	Per Dozen,	1 70	2 00	2 50	3 20	3 70	4 50

Fine Pole Strap Buckles.



No. 174. Imitation Roller.



No. 175. Loose Roller.

No. 174. Wire Drop Heel. Imitation Roller.

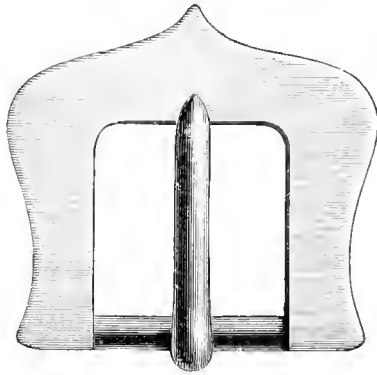
Size.....	Inches,	1 1⁄8	1 1⁄4	1 1⁄2	1 3⁄4
Nickel on Composition.....	Per Dozen,	\$2 50	3 30	4 20	6 50
Solid Brass.....	Per Dozen,	2 50	3 30	4 20	6 50

No. 175. Wire Drop Heel. Loose Roller.

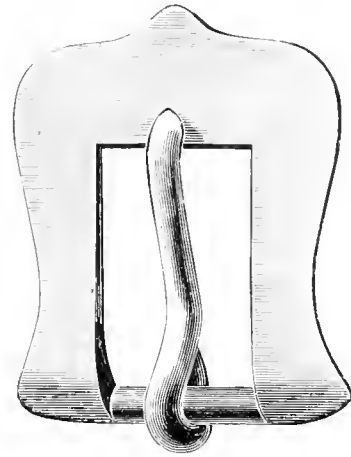
Size.....	Inches,	1 1⁄4	1 1⁄2
Nickel on Composition.....	Per Dozen,	\$7 50	10 00
Solid Brass.....	Per Dozen,	7 50	10 00

PACKED AS WANTED.

**CROWN EXPRESS BUCKLES.**



Harness.



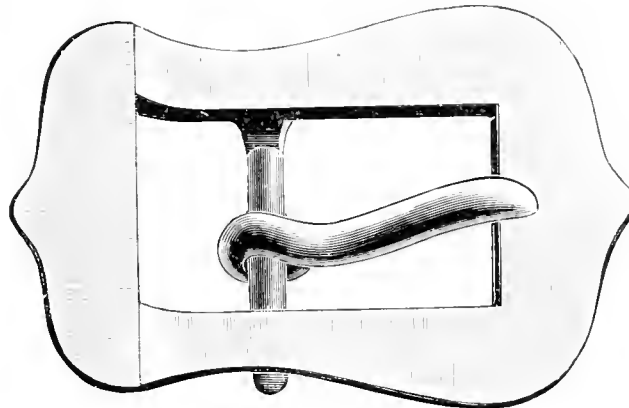
Tug.

**Crown Express Harness.**

Size.....	Inches,	5-8	3-4	7-8	1	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>3</sup> / <sub>4</sub>	2	2 <sup>1</sup> / <sub>2</sub>
Nickel on Composition.....	Per Dozen,	\$1 00	1 10	1 20	1 50	2 00	2 30	2 80	3 60	4 00	4 70
Solid Brass.....	Per Dozen,	1 00	1 10	1 20	1 50	2 00	2 30	2 80	3 60	4 00	1 70

**Crown Express Tug.**

Size.....	Inches,	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>
Nickel on Composition.....	Per Dozen,	\$4 70	5 40	6 00
Solid Brass.....	Per Dozen,	1 70	5 10	6 00

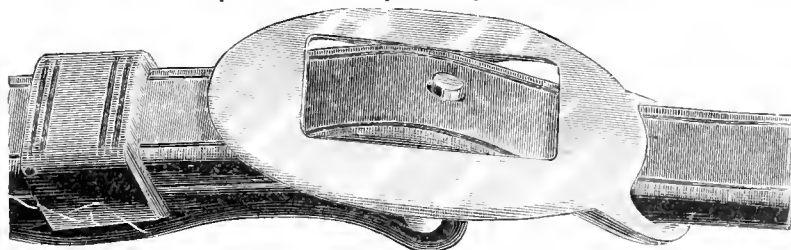


**Crown Center Bar Express Tug.**

Size.....	Inches,	1	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>
Nickel on Composition.....	Per Dozen,	\$6 00	6 70	8 00	9 40
Solid Brass.....	Per Dozen,	6 00	6 70	8 00	9 40

ALL ABOVE, PACKED AS WANTED.

**Top Guard Hip Strap Buckles.**

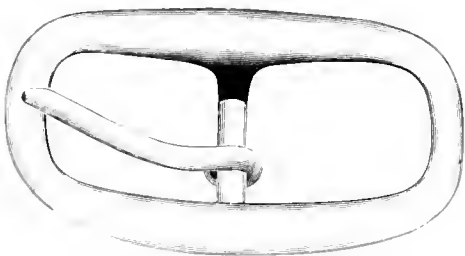


**Prevents Horse's Tail from Catching.**

Size.....	Inches,	5-8	3-4	7-8	1	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>
Nickel on Composition.....	Per Dozen,	\$1 20	1 30	1 40	1 70	1 80	2 30	3 20
Solid Brass.....	Per Dozen,	1 20	1 30	1 40	1 70	1 80	2 30	3 20

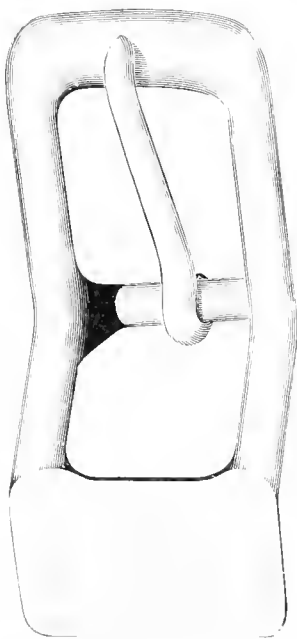
PACKED AS WANTED.

EXPRESS BUCKLES.

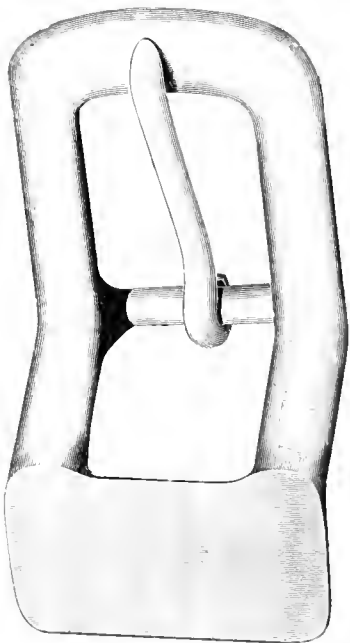


No. 203. Swedge Center Bar Pattern.

Size .....	Inches, $1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{1}{2}$
Nickel on Composition.....	Per Dozen, \$4 00	4 50	5 50
Solid Brass .....	Per Dozen, 4 00	4 50	5 50



No. 201.



No. 101.

No. 201. Light Boston Oval Pattern.

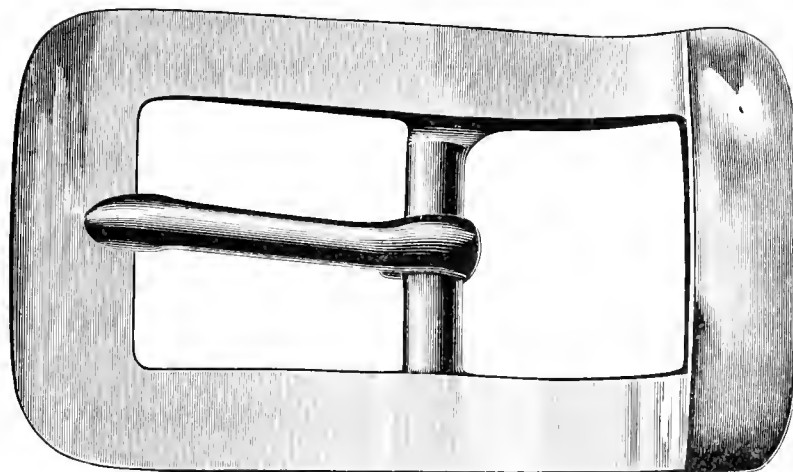
Size.....	Inches, $1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$
Nickel on Composition.....	Per Dozen, \$4 00	4 50	5 50	6 00
Solid Brass.....	Per Dozen, 4 00	4 50	5 50	6 00

No. 101. Heavy Boston Oval Pattern.

Size.....	Inches, $1\frac{1}{4}$	$1\frac{1}{2}$
Nickel on Composition.....	Per Dozen, \$5 00	6 00
Solid Brass.....	Per Dozen, 5 00	6 00

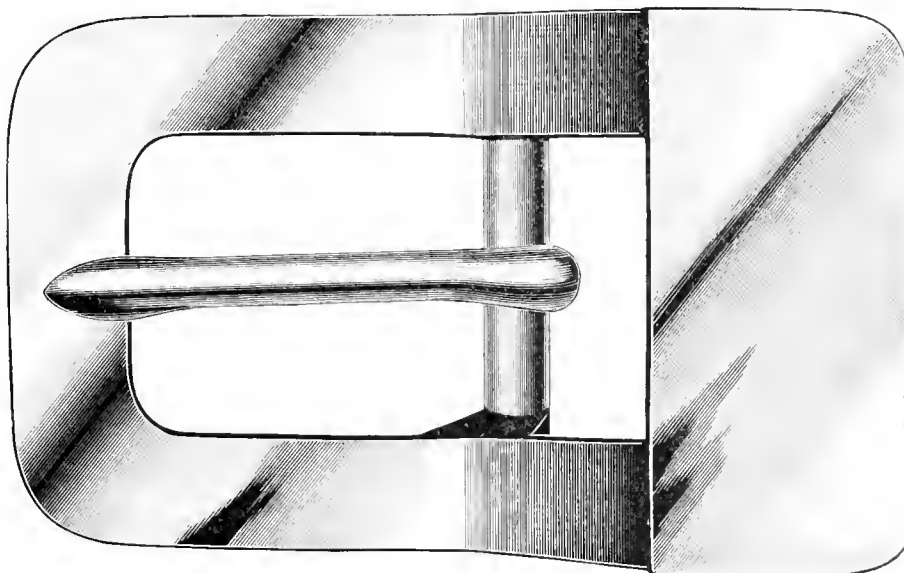
HALF DOZEN IN A BOX.

FINE EXPRESS BUCKLES.



Number 32. Light Boston Band Pattern.

Size.....	Inches,	1 1/4	1 1/2
Nickel on Composition. Length, 4 1/2 Inches.....	Per Dozen,	\$4 00	5 50
Solid Brass. Length, 4 1/2 Inches.....	Per Dozen,	4 00	5 50

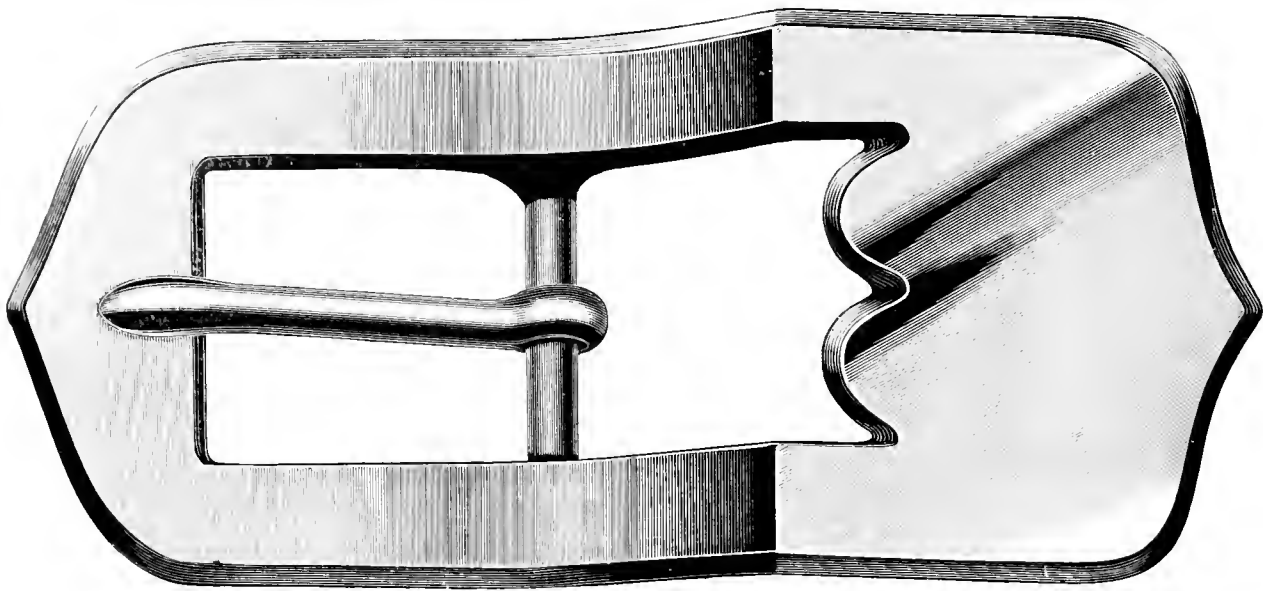


Number 132. Heavy Boston Pattern.

Size.....	Inches,	1 1/4	1 1/2
Nickel on Composition, Length, 5 1/4 Inches.....	Per Dozen,	\$8 00	9 00
Solid Brass. Length, 5 1/4 Inches.....	Per Dozen,	8 00	9 00

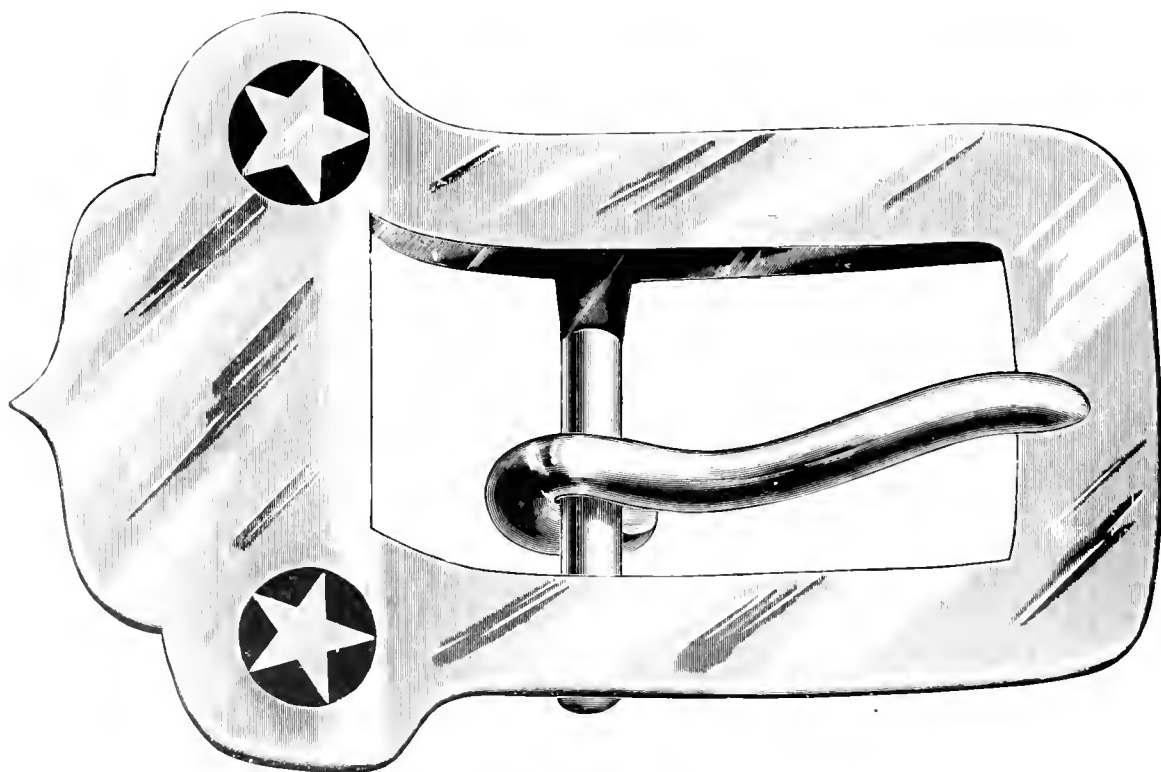
HALF DOZEN IN A BOX

FINE EXPRESS BUCKLES.



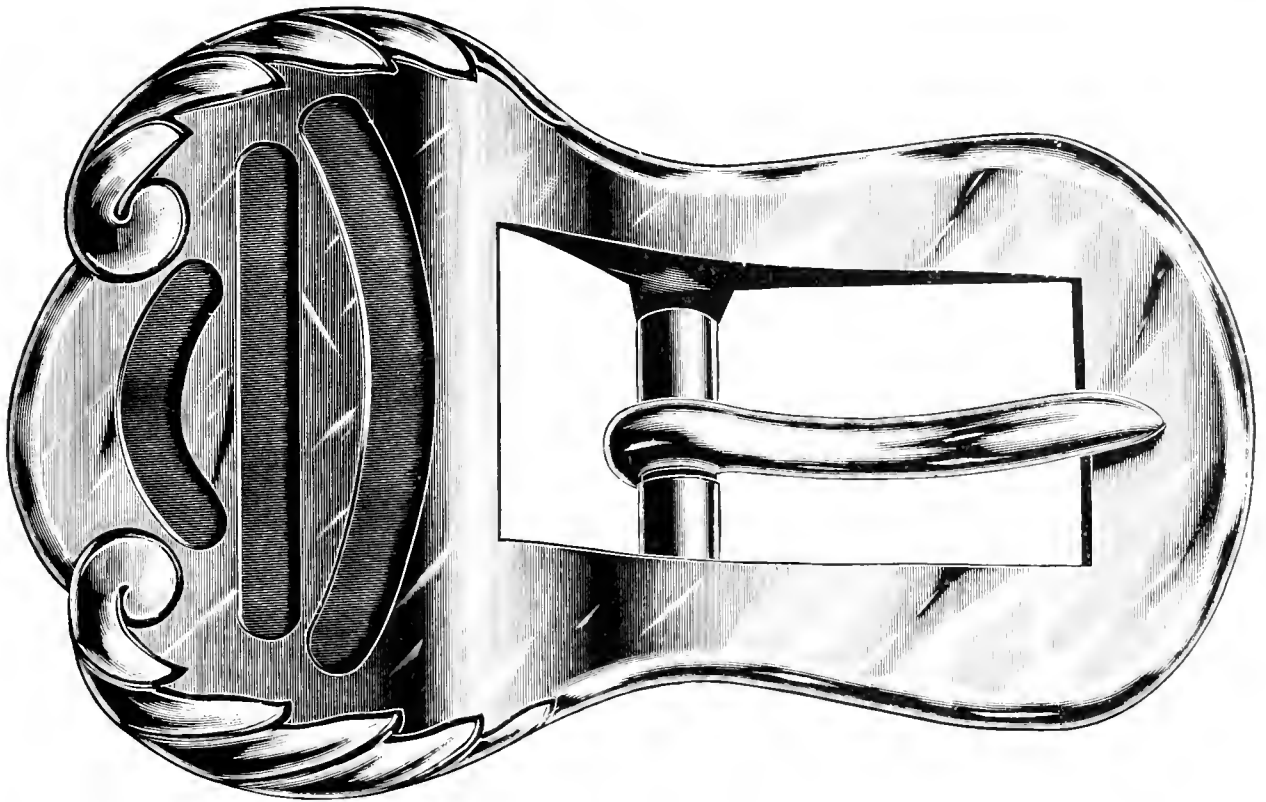
Number 65.

Size.....	Inches, 1 ¼	1 ½
Nickel on Composition.....	Per Pair, \$2 20	2 40
Solid Brass, High Polish.....	Per Pair, 2 20	2 40



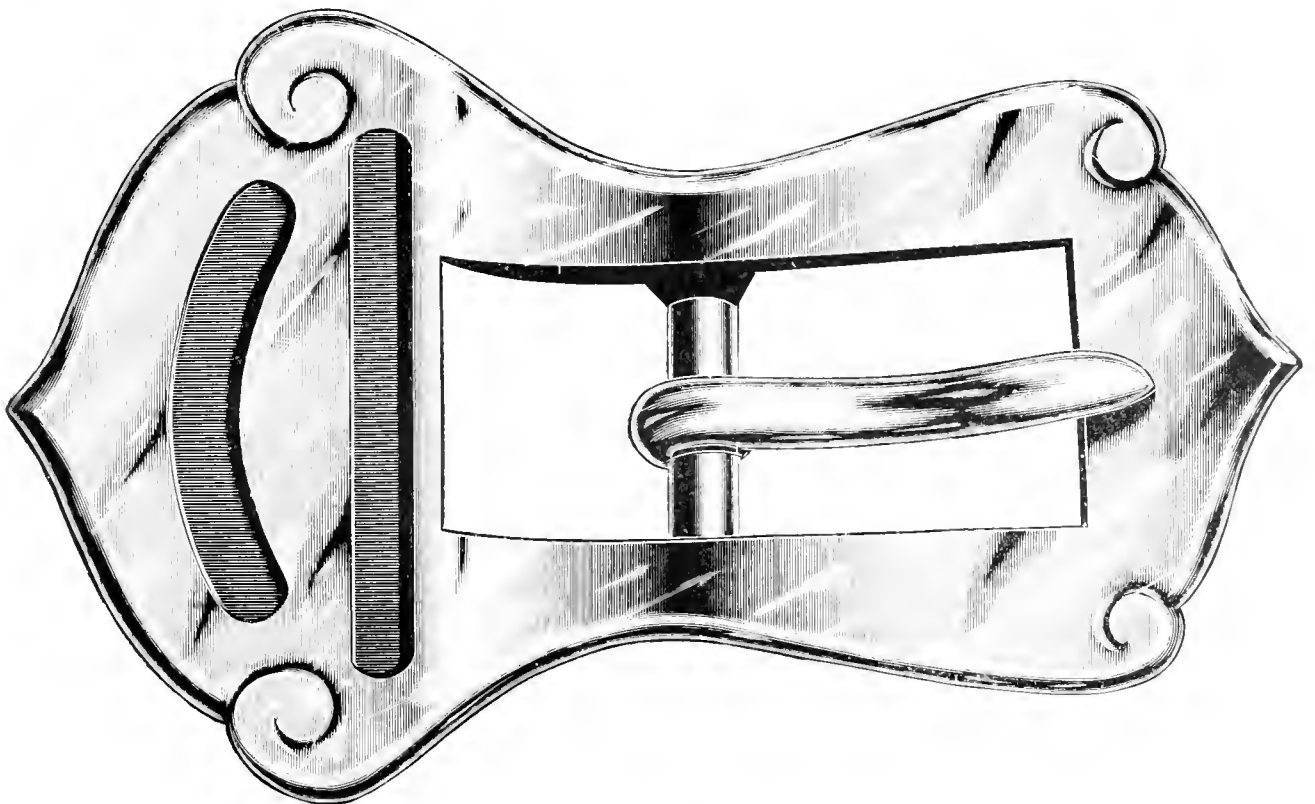
Number 71.

Solid Brass, High Polish, 1 ½ Inches.....	Per Pair, \$4 20
Solid White Metal, High Polish, 1 ½ Inches.....	Per Pair, 6 50




Number 90.

Solid Brass, High Polish, 1½ Inches.....	Per Pair, \$4 20
Solid White Metal, High Polish, 1½ Inches.....	Per Pair, 6 50

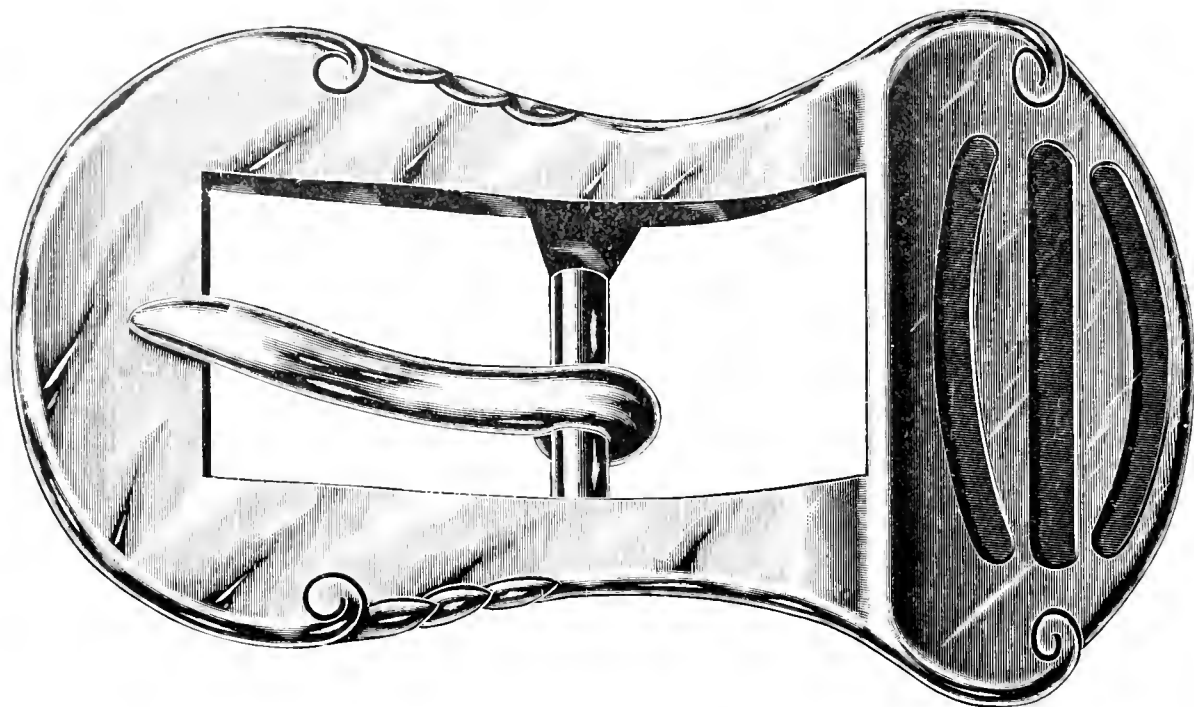


Number 88.

Solid Brass, High Polish, 1½ Inches.....	Per Pair, \$4 20
Solid White Metal, High Polish, 1½ Inches.....	Per Pair, 6 50

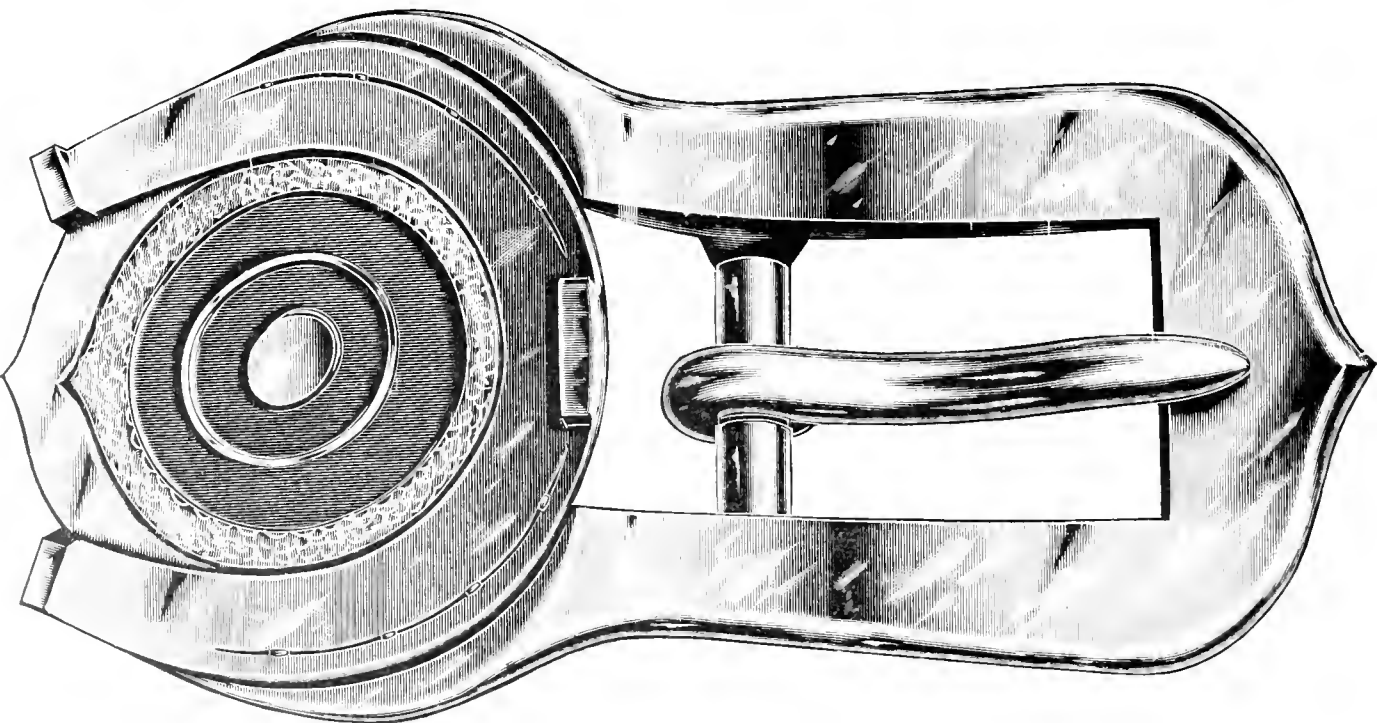
 Any Name and Address in Raised Letters put in Panels on Skirt of Buckle without extra charge.

FINE EXPRESS BUCKLES.



Number 61.

Solid Brass, High Polish, 1½ Inches..... Per Pair, \$4 20  
Solid White Metal, High Polish, 1½ Inches..... Per Pair, 6 50



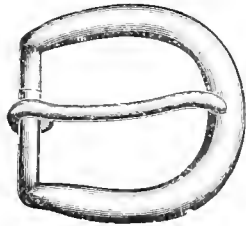
Number 85.

Solid Brass, High Polish, 1½ Inches..... Per Pair, \$4 20  
Solid White Metal, High Polish, 1½ Inches..... Per Pair, \$6 50

Any Name and Address in Raised Letters put in Panels on Skirt of Buckle without extra charge.



FANCY BELT BUCKLES.



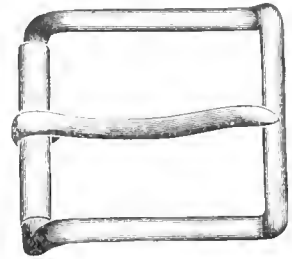
No. 33<sup>1</sup>/<sub>2</sub>.

Number 33<sup>1</sup>/<sub>2</sub>.

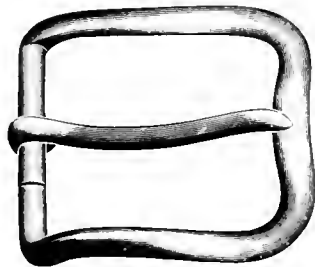
Size .....	Inches,	1	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>
Imitation Rubber.....	Per Dozen,	\$0 20	0 24	0 30
Nickel.....	Per Dozen,	20	24	30
Gold Gilt.....	Per Dozen,	50	50	70

Number 34<sup>1</sup>/<sub>2</sub>.

Size.....	Inches,	1	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>
Nickel.....	Per Dozen,	\$0 36	0 40	0 44
Gun Metal.....	Per Dozen,	60	70	80



No. 34<sup>1</sup>/<sub>2</sub>.



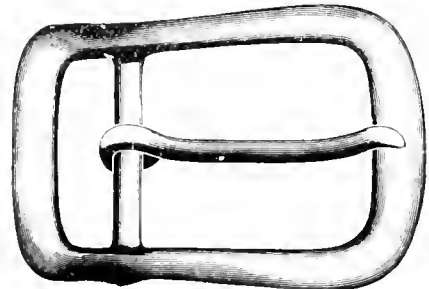
No. 36<sup>1</sup>/<sub>2</sub>.

Number 36<sup>1</sup>/<sub>2</sub>.

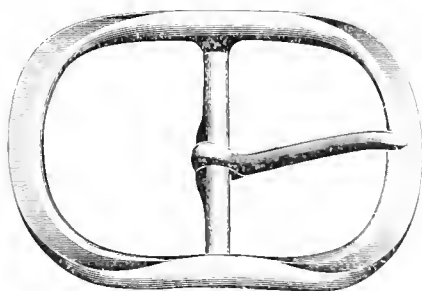
Size.....	Inches,	1	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>
Imitation Rubber.....	Per Dozen,	\$0 30	0 36	0 40
Nickel.....	Per Dozen,	30	36	40
Oxidized Copper.....	Per Dozen,	50	60	80

Number 534<sup>1</sup>/<sub>2</sub>.

Size.....	Inches,	7-8	1
Nickel.....	Per Dozen,	\$0 60	0 70
Gun Metal.....	Per Dozen,	90	1 00



No. 534<sup>1</sup>/<sub>2</sub>.



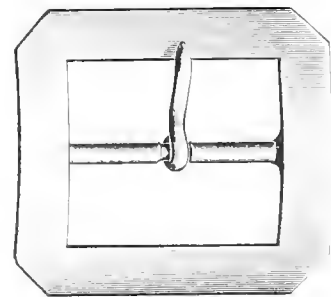
No. 1254<sup>1</sup>/<sub>2</sub>.

Number 1254<sup>1</sup>/<sub>2</sub>.

Size.....	Inches,	3-4	1	1 <sup>1</sup> / <sub>4</sub>
Imitation Rubber.....	Per Dozen,	\$0 70	0 80	1 00
Nickel.....	Per Dozen,	70	80	1 00
Gun Metal.....	Per Dozen,	1 00	1 10	1 40
Gold Gilt.....	Per Dozen,	1 00	1 10	1 40

Number 586<sup>1</sup>/<sub>2</sub>.

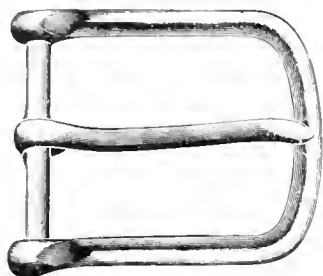
Size.....	Inches,	1 <sup>1</sup> / <sub>2</sub>	1 <sup>3</sup> / <sub>4</sub>	2
Nickel.....	Per Dozen,	\$1 20	1 40	1 50



No. 586<sup>1</sup>/<sub>2</sub>.

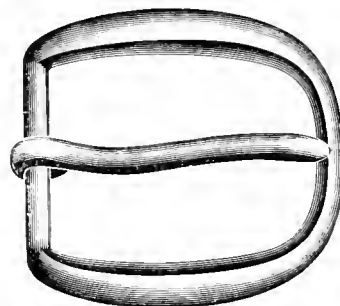
ALL ABOVE PACKED AS WANTED.

## FANCY BELT BUCKLES.



No. 627.

Number 627.



No. 1257.

Size.....	.....Inches,	<b>1</b>	<b>1 1/4</b>
Nickel on Composition.....	Per Dozen,	\$2 00	2 30
French Gilt on Composition.....	Per Dozen,	2 50	3 00
Gun Metal on Composition.....	Per Dozen,	2 50	3 00

Number 1257.

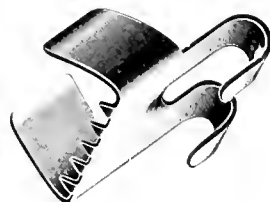
Size.....	.....Inches,	<b>1</b>	<b>1 1/4</b>
Nickel on Composition.....	Per Dozen,	\$1 50	2 00
French Gilt on Composition.....	Per Dozen,	2 20	2 70
Gun Metal on Composition.....	Per Dozen,	2 20	2 70

## BELT HOOKS.



No. 227 1/2.

Number 227 1/2.



No. 427 1/2.

Size.....	.....Inches,	<b>1</b>	<b>1 1/4</b>	<b>1 1/2</b>
Imitation Rubber.....	Per Dozen,	\$0 20	0 20	0 20
Nickel.....	Per Dozen,	20	20	20
Gilt.....	Per Dozen,	30	30	30

Number 427 1/2.

Size.....	.....Inches,	<b>3 4</b>	<b>1</b>	<b>1 1/2</b>
Imitation Rubber.....	Per Dozen,	\$0 20	0 24	0 30
Nickel.....	Per Dozen,	20	24	30
Gilt.....	Per Dozen,	30	40	60

## BELT LOOPS.



No. 1307 1/2.

Number 1307 1/2.



No. 496 1/2.

Size.....	.....Inches,	<b>1</b>	<b>1 1/4</b>	<b>1 1/2</b>
Nickel.....	Per Dozen,	\$0 20	0 30	0 30
Gun Metal.....	Per Dozen,	50	50	50
Gold Gilt.....	Per Dozen,	50	50	50

Number 496 1/2.

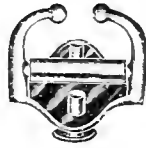
Size.....	.....Inches,	<b>1</b>	<b>1 1/4</b>	<b>1 1/2</b>
Nickel.....	Per Dozen,	\$0 20	0 24	0 30
Gun Metal.....	Per Dozen,	36	40	44
Gold Gilt.....	Per Dozen,	36	40	44

PACKED AS WANTED.

OVERCHECK LOOPS.



No. 3.



No. 5.



No. 7.

No. 3. Indiana Crown.

Size .....	Inches, 1-2	5-8
Japanned.....	Per Gross, \$2 00	2 00
Nickel Plated.....	Per Gross, 1 00	1 00

No. 5. Wabash Roller.

Size .....	Inches, 1-2	5-8
Japanned.....	Per Gross, \$3 30	3 30
Nickel Plated..	Per Gross, 1 50	1 50

No. 7. Wabash Crown.

Size.....	Inches, 1-2	5-8
Japanned.....	Per Gross, \$4 00	4 00
Nickel Plated.....	Per Gross, 6 00	6 00



No. 8.



No. 12



No. 199.

No. 8. Smith's Roller.

Size.....	Inches, 1-2	5-8
Japanned, Brass Roller .....	Per Gross, \$4 10	4 10
Nickel Plated.....	Per Gross, 8 00	8 00

No. 12. Strong's Oval Pattern.

Size.....	Inches, 1-2	5-8
Japanned.....	Per Gross, \$3 80	3 80
Nickel Plated.....	Per Gross, 6 90	6 90

No. 199. Layer Oval Pattern.

Size.....	Inches, 1-2	5-8
Imitation Rubber.....	Per Gross, \$1 50	1 50



No. 16.



No. 2



No. 19.

No. 16. Standard.

Size.....	Inches, 3-8	1-2	5-8
Japanned.....	Per Gross, \$4 00	4 00	4 00
Nickel Plated.....	Per Gross, 8 00	8 00	8 00
Gilt.....	Per Gross, 8 00	8 00	8 00

No. 2. Layer.

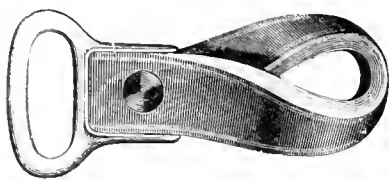
Size.....	Inches, 1-2	5-8
Japanned.....	Per Gross, \$2 00	2 00
Nickel Plated.....	Per Gross, 4 00	4 00

No. 19. Layer.

Size.....	Inches, 3-8	1-2
Rubber Compound.....	Per Gross, \$1 80	1 80
Nickel Plated.....	Per Gross, 2 50	2 50
Gilt.....	Per Gross, 3 00	3 00

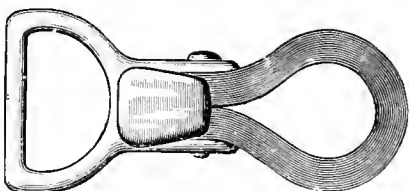
ALL ABOVE, ONE GROSS IN A BOX.

OVERCHECK HOLDERS.



No. 39

No. 39. Harter's Riveted.

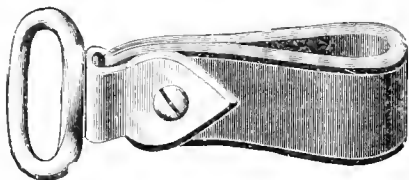


No. 49

Japanned, 3-4 Inch Eye.....	Per Dozen, \$0 70
Nickel Plated, 3-4 Inch Eye.....	Per Dozen, 1 00

No. 49. Wabash Riveted.

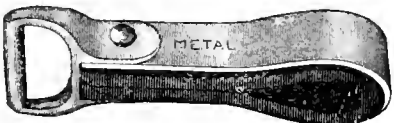
Japanned, 3-4 and 7-8 Inch Eye.....	Per Dozen, \$1 20
Nickel Plated, 3-4 and 7-8 Inch Eye.....	Per Dozen, 1 60



No. 55

No. 55. Swivel Eye.

Wornout Leather Loop can easily be replaced.



Read's

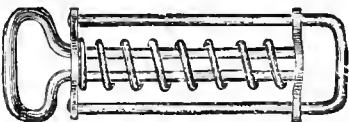
Japanned, 3-4 Inch Eye.....	Per Dozen, \$1 20
Nickel Plated, 3-4 Inch Eye.....	Per Dozen, 1 60
Gilt, 3-4 Inch Eye.....	Per Dozen, 1 60

Read's Patent.

Oil Tempered Spring Steel, Lined with Leather.

Imitation Rubber, 5-8 or 3-4 Inch Eye.....	Per Dozen, \$2 00
Nickel Plated, 5-8 or 3-4 Inch Eye.....	Per Dozen, 2 00

Spring Overcheck Holders.



No. 3. Hicks.



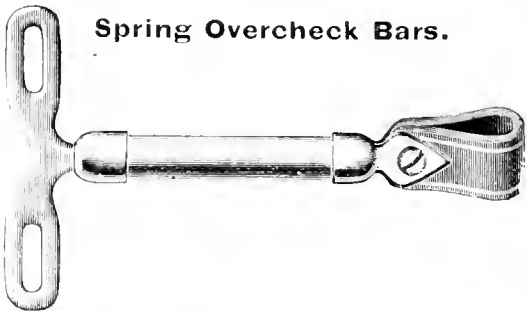
No. 5. Elgin.



No. 1. Theobald's.

No. 3. "Hicks" Nickel Plated 3-4 Inch Eye.....	Per Dozen, \$3 50
No. 5. "Elgin" Imitation Rubber, 3-4 Inch Eye.....	Per Dozen, 3 60
o 1. "Theobald's" Imitation Rubber Body with Gilt or Nickel End, 3-4 Inch Eye.....	Per Dozen, 10 80

Spring Overcheck Bars.



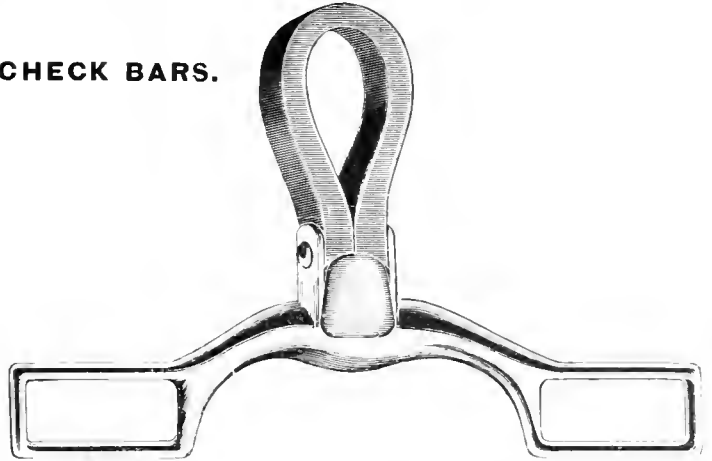
Finish.....	Nickel	Imitation Rubber	Gilt
No. 2. Smith's.....	Each, \$1 00	1 00	1 00

PACKED AS WANTED.

OVERCHECK BARS.



No. 139.



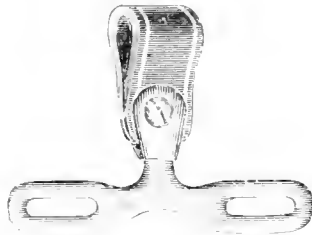
No. 149.

No. 139. Harter's, Riveted.

Japanned, 1-2 Inch Eyes.....	Per Dozen, \$1 20
Nickel Plated, 1-2 Inch Eyes.....	Per Dozen, 1 50

No. 149. Wabash, Riveted.

Japanned, 5-8 Inch Eyes.....	Per Dozen, \$2 40
Nickel Plated, 5-8 Inch Eyes.....	Per Dozen, 3 20



No. 155. Swivel Bar.

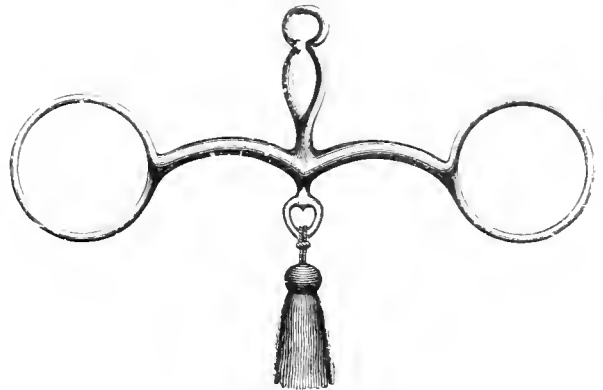
Japanned, 1-2 Inch Eyes.....	Per Dozen, \$3 50
Nickel Plated, 1-2 Inch Eyes.....	Per Dozen, 1 80

ONE DOZEN IN A BOX

Line Guards.



No. 1



No. 2

Attached to throat latch of bridle. Buckle of throat latch passes through large hole in the loop and strap is then forced into smaller loop at the top, preventing guard from dropping off when bridle is removed from the horse.

No. 1. Plain.

Japanned.....	Per Dozen, \$3 00
Nickel on Composition.....	Per Dozen, 6 00
Gilt.....	Per Dozen, 6 00

No. 2. With Silk Tassels.

Japanned. Assorted Color Tassels.....	Per Dozen, \$6 00
Nickel on Composition. Assorted Color Tassels.....	Per Dozen, 8 50
Gilt. Assorted Color Tassels.....	Per Dozen, 8 50

STEEL BILLETS.



Narrow.



Wide.

Polished Soft Steel.

Narrow, Flat, Length 4 Inch x 3-16 Inch Wide, For use on Line Ends.....	Per Dozen,	\$9 10	Per Gross,	\$9 96
Wide, Flat, Length 4 Inch x 4-16 Inch Wide, For use on Line Ends.....	Per Dozen,	10	Per Gross,	96

Neck Strap Line Terrets.

Prevents Lines from being caught under Points of Shafts.



Read's



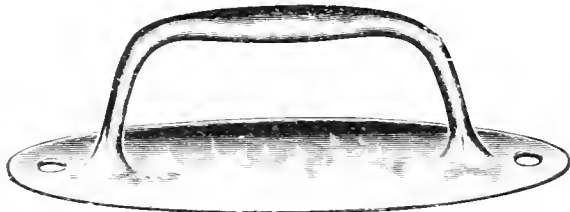
Harsh's

Read's Patent.

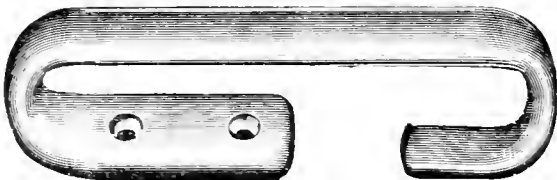
Nickel Plated or Imitation Rubber, With Screws.....	Per Dozen Pairs,	\$3 00
---	------------------	--------

Harsh's Patent.

Nickel Plated or Imitation Rubber, With Screws.....	Per Dozen Pairs,	\$3 00
ONE DOZEN PAIRS IN A BOX.		



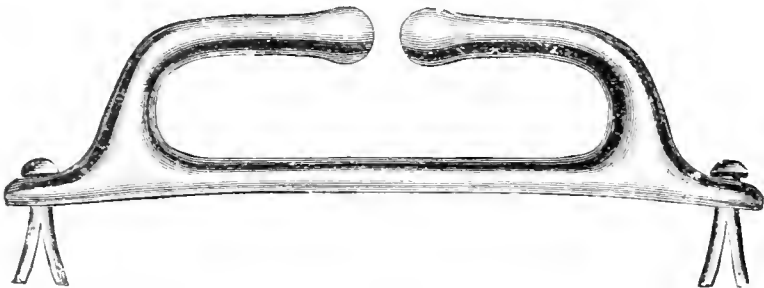
Wabash



Smith's.

Finish.....	Japanned	Nickel on Comp.
Wabash, with Rivets .....	Per Dozen Pairs, \$2 40	\$4 80
Smith's, with Rivets.....	Per Dozen Pairs, 2 70	5 40

Adsit's Rein Supporters.



Japanned.....	Per Dozen Pairs,	\$3 10
Nickeled.....	Per Dozen Pairs,	5 00

PACKED AS WANTED.

REIN SUPPORTERS.

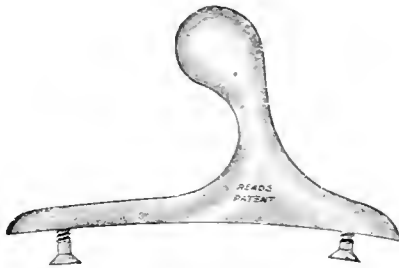


Harsh's.

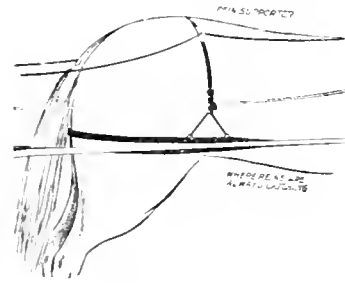


No. 1902

Finish.....	Imitation Rubber	Nickel
"Harsh's", 3-4 and 7-8 Inch.....	Per Dozen Pairs, \$1 80	1 80
No. 1902. 5-8 and 3-4 Inch.....	Per Dozen Pairs, 2 00	2 50



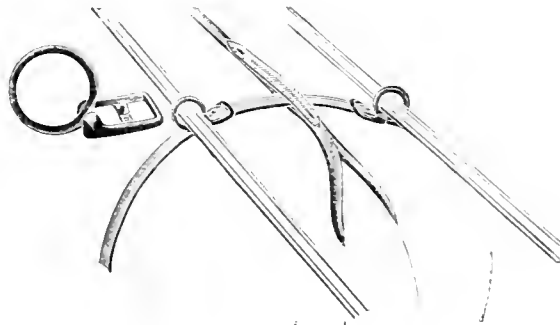
Full Size Cut.



As Applied.

Read's Patent.

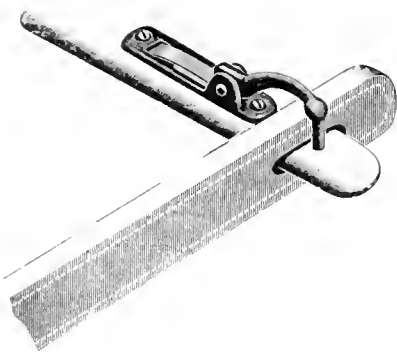
Finish.....	Imitation Rubber	Nickel
Read's.....	Per Dozen Pairs, \$3 00	3 00



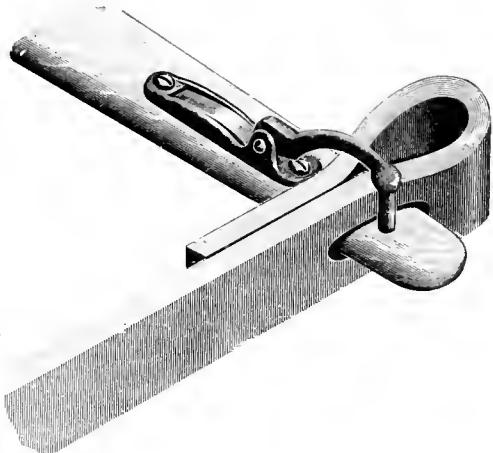
No. 143. Victor.

Made of Light Metal. No Hooks to catch Horse's Tail. Easily applied to Harness at any Elevation desired. Prevents Lines from Dropping at Horse's Sides. Can also be used on Neck Straps to Prevent Lines from Catching on Thill Ends.

Finish.....	Imitation Rubber	Nickel
No. 143. Victor.....	Per Dozen Pairs, \$2 70	3 50



Single.



Double.

Japanned, Single Trace Holders.....	Per Dozen Pairs, \$2 00
Japanned, Double Trace Holders .....	Per Dozen Pairs, 2 50

ONE DOZEN PAIRS IN A BOX.

Trace Splices and Lengtheners.



Trace Splice.

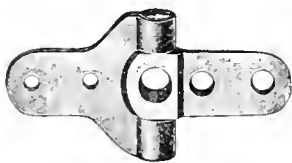


How Applied.

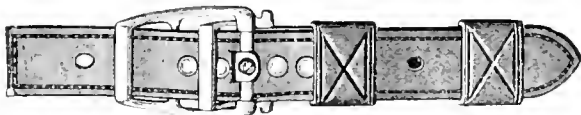


As Applied.

No. 10. Japanned, Malleable Iron, For Buggy Traces.....	Per Dozen, \$0 30
No. 15. Japanned, Malleable Iron, For Team Traces.....	Per Dozen, 40



Haglock's Jointed Trace Splice.



Haglock's Trace Splice applied.



Trace Lengtheners.

Haglock's Jointed Trace Splices.

Japanned, Sizes, 1 1/4 and 1 1/2 Inches.....	Per Dozen, \$1 20
--	-------------------

Robbins Trace Lengtheners.

Size .....	Inches, 1 1/4	1 1/2
Japanned, Malleable Iron.....	Per Dozen, \$0 90	1 40



Trace Support Loop.

Trace Support Loops and Clips.



Trace Support Clip.

Trace Support Loops.

Size.....	Inches, 1	1 1/2
No. 334. Japanned, Malleable Iron.....	Per Dozen, \$0 21	0 36

Trace Support Clip.

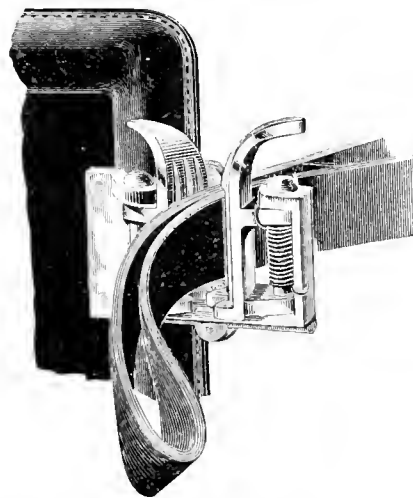
To be used with Ring to prevent Tugs from Sagging.

Japanned, Hand Forged .....	Per Dozen, \$0 70
-----------------------------	-------------------



**DASH LINE HOLDERS.**

Brass Coil Springs.

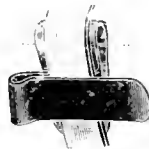


As Applied to Side of Dash

No. 180.	Japanned, Malleable Iron.....	Each, \$0 60
No. 180 N.	Nickel Plated, Bell Metal.....	Each, 90
No. 180 B.	Brass, Bell Metal, Fine Finish.....	Each, 90



Fernald's.



Fernald's as Applied

**Fernald's Patent.**

Applied without Screws or Bolts, Shaped to fit over Rib of Dash. Can be used on Side or Top.

Imitation Rubber, Oil Tempered Steel.....	Per Dozen, \$2 50
---	-------------------

**Read's Patent.**

Applied to Side of Dash.

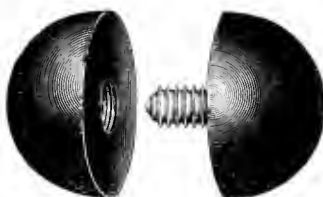
Imitation Rubber, Oil Tempered Steel.....	Per Dozen, \$3 00
---	-------------------

ALL ABOVE, ONE DOZEN IN A BOX.

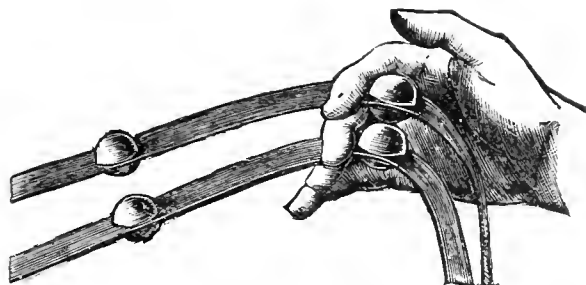


Read's.

**Rein Buttons.**



Rein Button

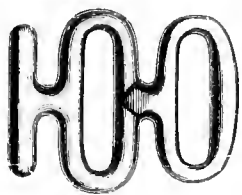


As Applied

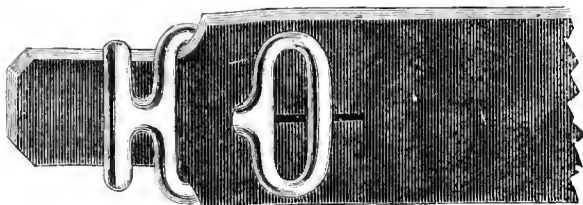
Briar Wood, Steel Screw Center.....	Per Dozen, \$1 40
Black Fibrone, (A Hard Earthen Composition), Steel Screw Center.....	Per Dozen, 90
Black Genuine Hard Rubber, Steel Screw Center.....	Per Dozen, 2 70
Russet Genuine Hard Rubber, Steel Screw Center.....	Per Dozen, 2 70

ONE DOZEN ON A CARD.

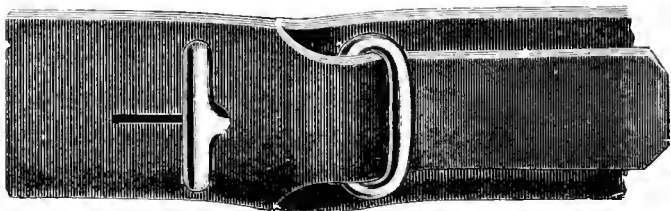
HANDY LINE FASTENERS.



Cut of Fastener.



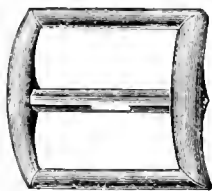
Fastener Partly Applied.



Fastener as Applied.

Size.....	Inches, 5-8	3-4
Japanned, Malleable Iron.....	Per Gross, \$3 00	3 30
Nickeled, Malleable Iron.....	Per Gross, 5 00	5 50

ONE GROSS IN A BOX.



Rein Slide.



Hitch Strap Slide.

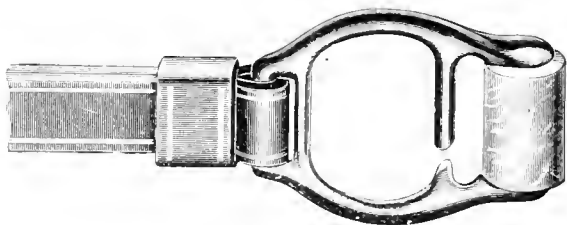
Rein Slides.

Nickel or Brass Plated, Malleable Iron, Size 1 1/4 or 1 1/2 Inches.....	Per Dozen, \$0 50.
---	--------------------

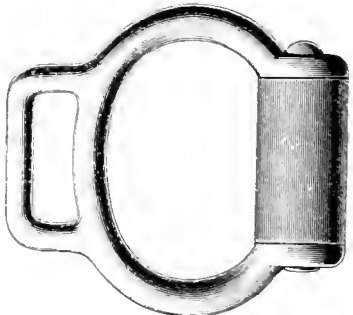
No. 229. Bar Hitch Strap Slides.

Used on Sliding Loop Hitch Reins.

Size .....	Inches, 3-4	7 8	1	1 1/4
X C Plate.....	Per Gross, \$1 70	2 20	2 60	4 10



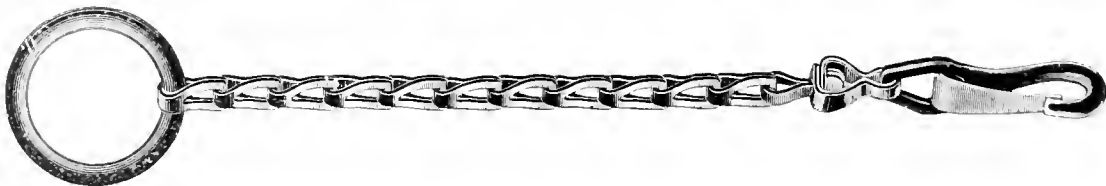
No. 11.



No. 320.

Spread Rollers.

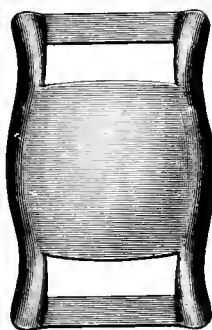
No. 41. Malleable Iron Frame, Hard Wood Roller for Spread Straps.....	Per Dozen, \$0 70
No. 320. Malleable Iron Frame, Bronze Roller 1 1/4 Inch, Spread Straps .....	Per Dozen, 70



Steel Spreader Chains.

Length.....	Inches, 10	12
No. 00. Nickel Plated, Heavy 1 1/4 Inch Ring.....	Per Dozen, \$1 40	1 60

TWO DOZEN IN A BOX.



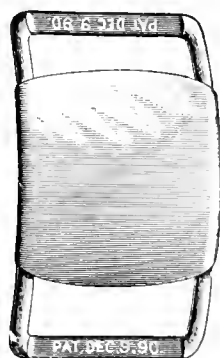
No. 2. Improved.

**No. 2. Stamped Improved Pattern.**  
Edges Turned. Chafing of Strap Impossible.

Size.....	Inches,	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2	1 3/4
Japanned.....	Per Dozen,	\$0 24	0 30	0 34	0 40	0 50	0 62	0 90	
X C Plate.....	Per Dozen,	24	30	34	40	50	62	90	
Nickel on Composition.....	Per Dozen,	46	50	62	80	1 00	1 10	1 50	2 40
Solid Brass.....	Per Dozen,	46	50	62	80	1 00	1 10	1 50	2 40

**No. 115. Wooding's Flexible Pattern.**

Size.....	Inches,	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Nickel on Composition.....	Per Dozen,	\$0 46	0 50	0 62	0 80	1 00	1 10	1 50
Solid Brass.....	Per Dozen,	46	50	62	80	1 00	1 10	1 50



No. 100.

**No. 100. Behren's Patent.**

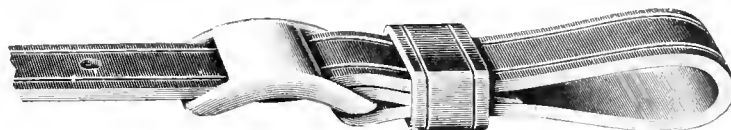
Size.....	Inches,	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Nickel Plated on Solid Brass.....	Per Dozen,	\$0 50	0 62	0 72	0 90	1 10	1 24	1 56
Solid Brass.....	Per Dozen,	50	62	72	90	1 10	1 24	1 56

**No. 20. Hubbard's Patent.**

Size.....	Inches,	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Imitation Rubber.....	Per Dozen,	\$0 12	0 46	0 56	0 68	0 90	1 00	1 34
Nickel on Composition.....	Per Dozen,	46	56	68	80	1 00	1 24	1 56
Solid Brass.....	Per Dozen,	46	56	68	80	1 00	1 24	1 56



Shield Buckle.



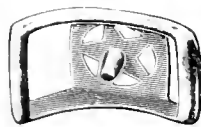
As Applied.

**No. 168. Shield Buckles.**

Size.....	Inches,	5-8	3-4	7-8	1	1 1/8	1 1/4
Japanned.....	Per Gross,	\$2 10	2 60	2 90	3 60	4 80	5 60
X C Plate.....	Per Gross,	2 10	2 60	2 90	3 60	4 80	5 60
Nickel on Composition.....	Per Dozen,	80	1 00	1 20	1 40	1 70	2 10
Solid Brass.....	Per Dozen,	80	1 00	1 20	1 40	1 70	2 10

Can be used on any kind of Loop or Return Strap. No Stitching required. The Shield feature makes it particularly useful on the Overcheck or Breeching; Takes the place of Buckle and Shield, is easily applied.

BUCKLE SHIELDS.



No. 15, Buckle and Shield.



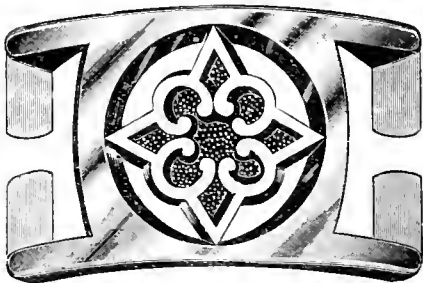
As Applied.

No. 45. Imperial Buckle and Shield.

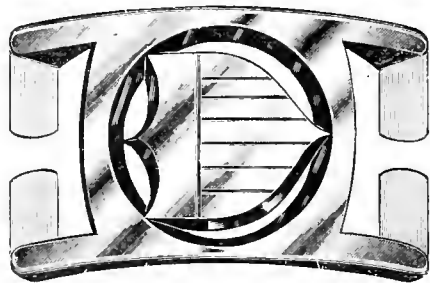
Size.....	.....Inches,	5-8	3-4	7-8	1	1½	1¼
Nickel on Composition.....	Per Dozen,	\$1 00	1 00	1 10	1 30	1 70	1 90
Solid Brass.....	Per Dozen,	1 00	1 00	1 10	1 30	1 70	1 90



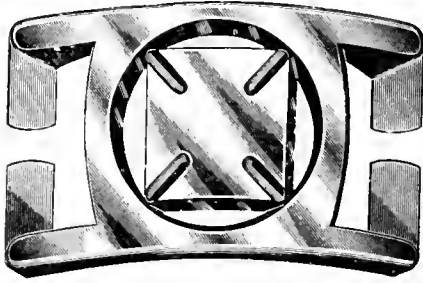
No. 137.



No. 138.



No. 139.



No. 141.

High Grade Fancy Buckle Shields.

Prices the Same for any of Above Numbers.

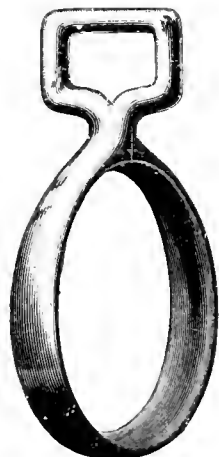
Size.....	.....Inches,	3-4	7-8	1	1½
Solid Red Brass.....	Per Dozen,	\$2 70	2 80	3 40	4 20
Solid Nickel.....	Per Dozen,	4 00	4 50	5 00	6 50

When In Ordering Specify Number.

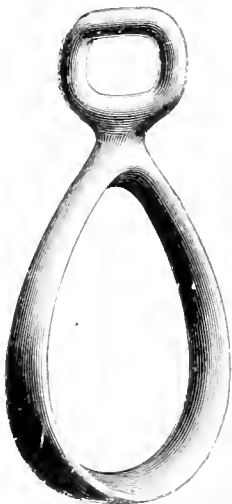
PACKED AS WANTED.

CAC RUNNERS.

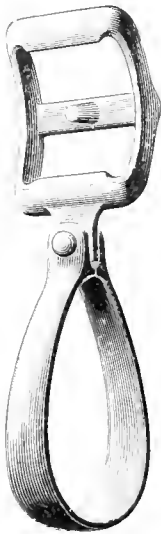
Malleable.



No. 374.



No. 372.



No. 381.

Size.....	.....Inches,	5-8	3-4
No. 374. Japanned.....	Per Gross,	\$2 00	2 00
No. 374. X C Plate.....	Per Gross,	2 10	2 10
No. 372. Japanned.....	Per Gross,	2 10	2 10
No. 372. X C Plate.....	Per Gross,	2 60	2 60
No. 381. Japanned.....	Per Gross,	3 40	3 70
No. 381. X C Plate.....	Per Gross,	3 40	3 70



No. 383.



No. 387.

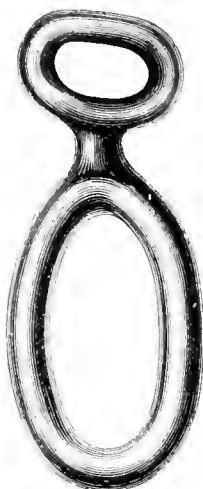


No. 380.

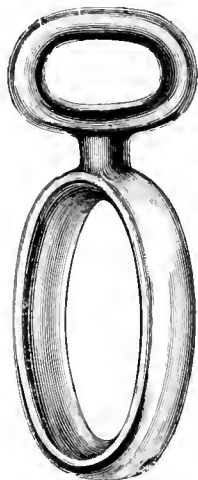
Size.....	.....Inches,	5-8	3-4
No. 383. Japanned, Flexible.....	Per Gross,	\$3 20	3 30
No. 383. X C Plate, Flexible.....	Per Gross,	3 30	3 80
No. 387. Japanned, Flexible Buckle.....	Per Gross,	3 20	3 30
No. 387. X C Plate, Flexible Buckle.....	Per Gross,	3 30	3 80
No. 380. Japanned, Flexible Buckle.....	Per Gross,	3 20	3 30
No. 380. X C Plate, Flexible Buckle.....	Per Gross,	3 30	3 80
No. 380. Brass Plated, Flexible Buckle.....	Per Gross,	6 40	7 20
No. 380. Nickel Plated, Flexible Buckle.....	Per Gross,	6 40	7 20

HALF GROSS IN A BOX.

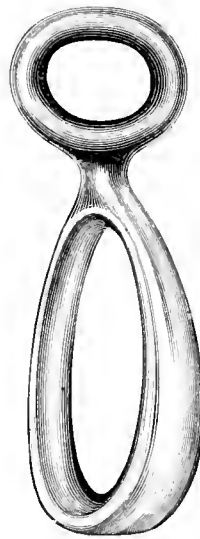
CAC RUNNERS.



No. 10. Plain Wire.



No. 20 Band.



No. 30. Swedge.



No. 40 Heavy Band.

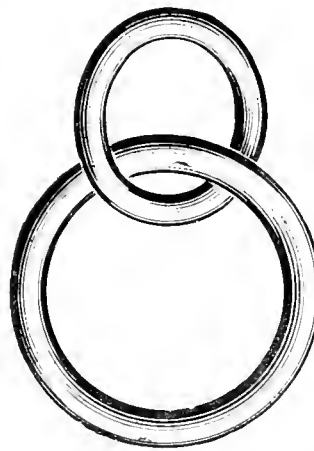
Size.....	.....Inches,	5-8	3-4
No. 10. Plain Wire, Solid Brass or Nickel on Composition.....	Per Dozen,	\$1 40	1 70
No. 10. Plain Wire, Solid White Metal.....	Per Dozen,	4 40	5 00
No. 20. Band, Solid Brass or Nickel on Composition.....	Per Dozen,	1 40	1 70
No. 30. Swedge, Solid Brass or Nickel on Composition.....	Per Dozen,	1 40	1 70
No. 30. Swedge, Solid White Metal.....	Per Dozen,	4 40	5 00
No. 40. Heavy Band, Solid Brass or Nickel on Composition.....	Per Dozen,	.....	2 40



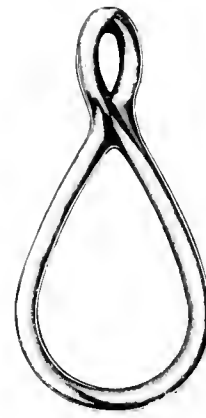
Dowlin's  
Full Size No. 2.



Johnson's  
Full Size Cut.



Ring Gag.



No. 28 Plain Wire.  
Balloon Gag.

Dowlin's Pattern.

Numbers.....	.....1 Small.	.....2 Large.
Japanned.....	Per Gross, \$1 40	1 90
X C Plate.....	Per Gross, 1 50	2 00
Nickel on Composition.....	Per Dozen, 80	1 00
Solid Brass.....	Per Dozen, 80	1 00

Johnson's Pattern.

Imitation Rubber.....	Per Dozen, \$0 40
Nickel on Composition.....	Per Dozen, 1 30

Ring Cags.

Size.....	.....Inches,	7-8 x 1 1/8	1 x 1 1/4
Nickel on Composition or Solid Brass.....	Per Dozen,	\$2 20	2 40
Solid White Metal.....	Per Dozen,	5 00	5 80

Plain Wire Balloon Cags.

No. 28. Nickel on Composition or Solid Brass.....	Per Dozen, \$1 50
No. 28. Solid White Metal.....	Per Dozen, 5 00

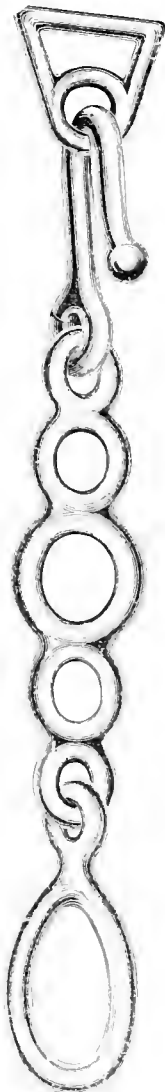
ALL ABOVE, PACKED AS WANTED.

CAG CHAINS.

With 5-8 Inch Eyes.



Short Wire.



Nashua



Merrimac

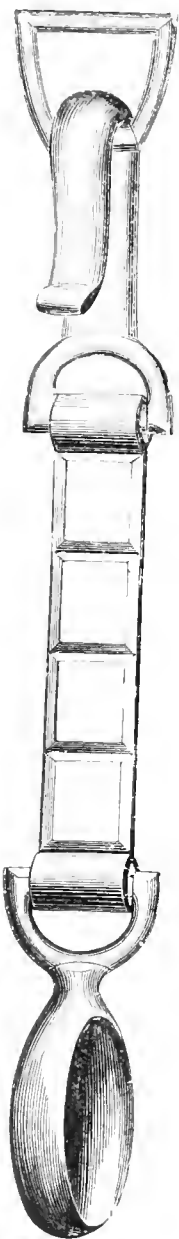


Star.

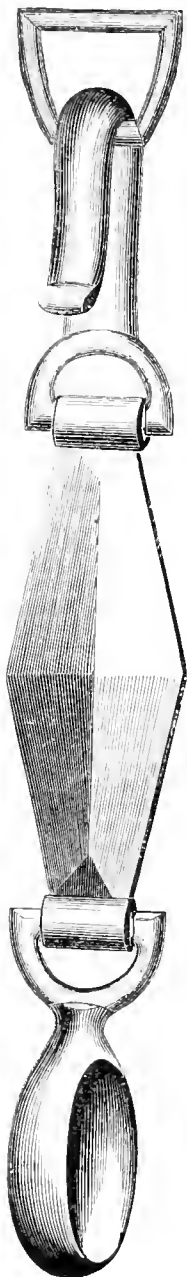
Finish.....	Nickel on Composition	Solid Brass
Short Wire.....	Per Set of Four, \$1 10	1 10
Nashua .....	Per Set of Four, 1 20	1 20
Merrimac .....	Per Set of Four, 1 60	1 60
Star.....	Per Set of Four, 1 20	1 20

THREE SETS IN A BOX.

## CAC CHAINS.



Fisk.



Diamond.



Heavy Wire.



No. 82. Express

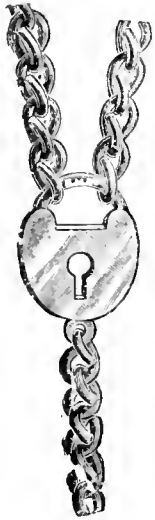
Width of Eye.....	Inch, 5-8	3-4
Fisk. . . . . Nickel on Composition.....	Per Set of Four, \$2 60	2 90
Solid Brass.....	Per Set of Four, 2 60	2 90
Diamond. . . . . Nickel on Composition.....	Per Set of Four, 2 90	3 20
Solid Brass.....	Per Set of Four, 2 90	3 20
Heavy Wire. . . . . Nickel on Composition.....	Per Set of Four, 4 00	4 30
Solid Brass.....	Per Set of Four, 4 00	4 30
Solid White Metal.....	Per Set of Four, 6 50	7 00

No. 82. 3-4 Inch Eye, Solid Brass.....	Per Set of Four, \$ 8 50
No. 82. 3-4 Inch Eye, Solid White Nickel.....	Per Set of Four, 12 50

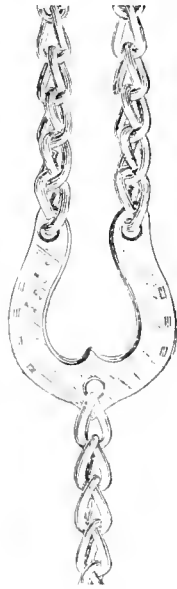
ONE SET IN A BOX.



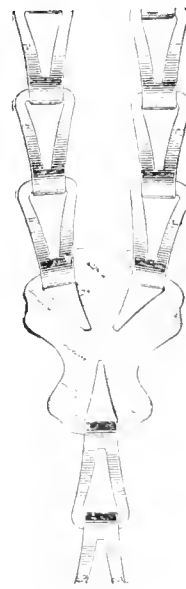
MARTINGALE CHAINS.



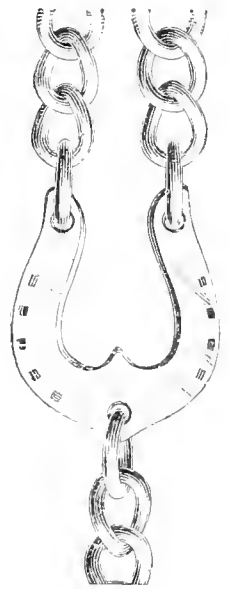
Double Link.



Morris.

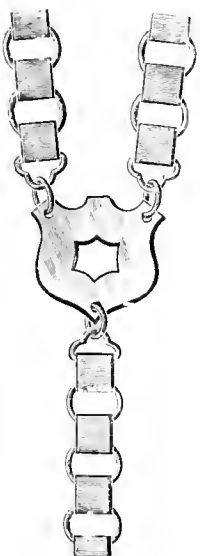


Superior.

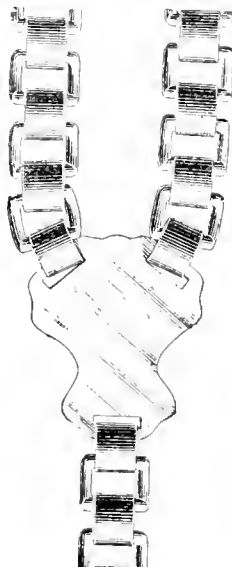


Curb.

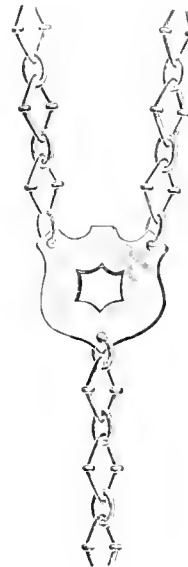
<b>Double Link.</b>	Nickel or Brass Plated.....	Each, \$0 80
<b>Morris.</b>	Nickel on Composition or Solid Brass.....	Each, 90
<b>Superior.</b>	Nickel on Composition or Solid Brass.....	Each, 1 70
<b>Light Curb.</b>	Nickel on Composition or Solid Brass.....	Each, 2 10
<b>Heavy Curb.</b>	Nickel on Composition or Solid Brass.....	Each, 2 50
	Solid White Metal.....	Each, 1 00



Wender.



Square Link.



O. K.



Cable.

<b>Wender.</b>	Nickel on Composition or Solid Brass.....	Each, \$1 80
<b>Square Link.</b>	Nickel on Composition or Solid Brass.....	Each, 2 70
<b>O. K.</b>	Nickel on Composition or Solid Brass.....	Each, 2 10
<b>Cable.</b>	Nickel on Composition or Solid Brass.....	Each, 2 10

ONE PAIR IN A BOX.

CURB CHAINS.

With Hooks Complete.



No. 24. Wrought Iron.

Polished.	Length, 8 Inches.....	Per Dozen, \$1 60
X C Plate.	Length, 8 Inches.....	Per Dozen, 2 00



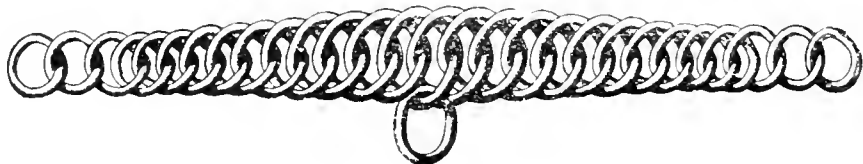
No. 4528. Wrought Steel.

Polished.	Length, 8 Inches, 16 Links, 5-8 Inch Wide.....	Per Dozen, \$2 20
Nickel Plated.	Length, 8 Inches, 16 Links, 5-8 Inch Wide.....	Per Dozen, 4 40



No. 3275. Wrought Steel.

Polished.	Length, 8 Inches, 20 Links, 5-8 Inch Wide.....	Per Dozen, \$ 3 10
Nickel Plated.	Length, 8 Inches, 20 Links, 5 8 Inch Wide.....	Per Dozen, 5 30
Solid White Metal.	Length, 8 Inches, 20 Links, 5-8 Inch Wide, Rust Proof.....	Per Dozen, 13 50



No. 3276. Wrought Steel.

Polished.	Length, 8½ Inches, 22 Links, 3-4 Inch Wide.....	Per Dozen, \$ 4 20
Nickel Plated.	Length, 8½ Inches, 22 Links, 3 4 Inch Wide.....	Per Dozen, 6 30
Solid White Metal.	Length, 8½ Inches, 22 Links, 3-4 Inch Wide, Rust Proof.....	Per Dozen, 18 00



No. H 30. Wrought Steel.

Polished.	Length, 9 Inches, 19 Links, 1 ¼ Inch Wide.....	Per Dozen, \$ 6 70
Nickel Plated.	Length, 9 Inches, 19 Links, 1 ¼ Inch Wide.....	Per Dozen, 8 90
Solid White Metal.	Length, 9 Inches, 19 Links, 1 ¼ Inch Wide, Rust Proof.....	Per Dozen, 24 00

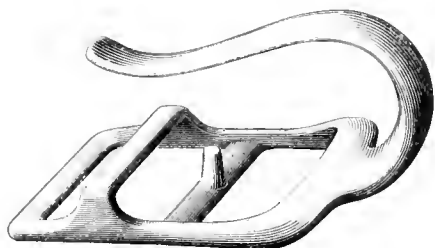
ONE DOZEN IN A BOX.

Extra Spring Curb Hooks.

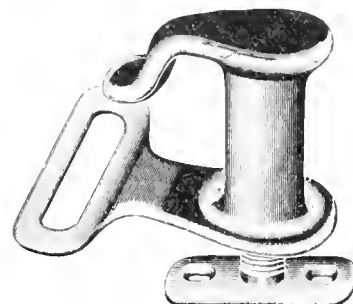


Polished Iron, 1 5⁄8 Inch.....	Per Dozen, \$0 40
Nickeled Iron, 1 5⁄8 Inch.....	Per Dozen, 50

TEAM PAD HOOKS.



No. 185. Stickney Pattern.



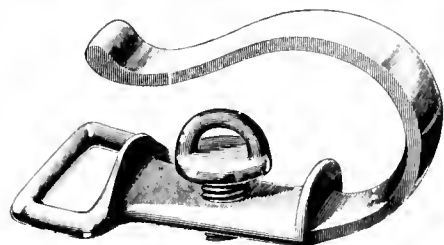
No. 1. Dwight's Pattern.

No. 185. Stickney Pattern.

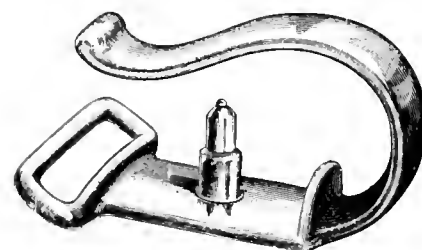
Size of Loop.....	Inches, 1 1/4	1 1/2
No. 185. Japanned.....	Per Dozen, \$1 60	1 90
No. 185. X C Plate.....	Per Dozen, 1 90	2 20
No. 185. Nickel or Brass Plated.....	Per Dozen, 3 60	4 30

No. 4. Dwight's Pattern.

No. 4. Japanned, 1 1/8 Inch Loop.....	Per Dozen, \$1 20
No. 4. X C Plate, 1 1/8 Inch Loop.....	Per Dozen, 1 20

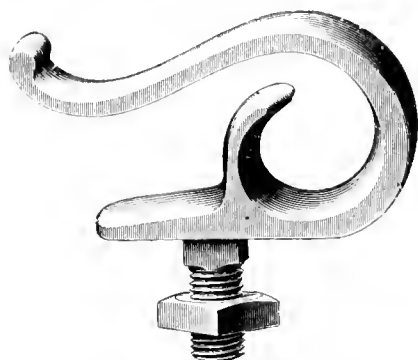


No. 179. Loop Bolt.

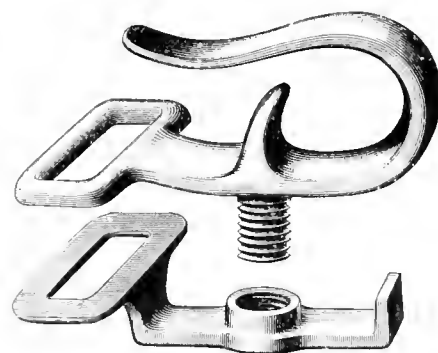


No. 183. Solid Post.

Size of Loop.....	Inches, 1	1 1/4
Size of Pad Layer.....	Inches, 1 1/4	1 1/2
No. 179. Japanned, Loop Bolt.....	Per Dozen, \$0 90	0 90
No. 179. X C Plate, Loop Bolt.....	Per Dozen, 1 20	1 20
No. 183. Japanned, Solid Post.....	Per Dozen, 90	90
No. 183. X C Plate, Solid Post.....	Per Dozen, 1 20	1 20



No. 280. Buckeye.



Welle's Lock-Fast.

No. 280. Buckeye.

Japanned.....	Per Dozen, \$1 40
X C Plate.....	Per Dozen, 1 50

Welle's Lock-Fast Team Pad Hooks.

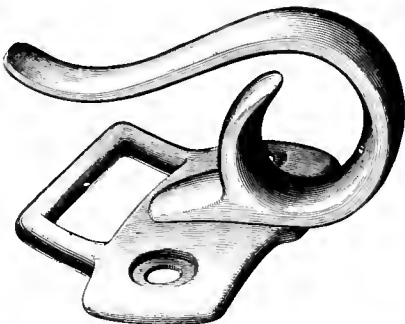
Numbers.....	45	50	60	65
Size of Loop.....	Inches, 7-8	1	1 1/4	1 1/2
Size of Pad Layer.....	Inches, 1 1/4	1 1/2	1 1/2	1 1/2
Japanned.....	Per Dozen, \$1 30	1 35	1 60	1 60
X C Plate.....	Per Dozen, 1 40	1 40	1 90	1 90
Nickel on Composition.....	Per Dozen, 5 80	5 80	7 00	7 00
Solid Brass.....	Per Dozen, 5 80	5 80	7 00	7 00

ALL ABOVE, ONE DOZEN IN A BOX.

TEAM PAD MOUNTINGS.  
TO RIVET ON PADS.



Pad Terret



Pad Hook.

Pad Terrets.

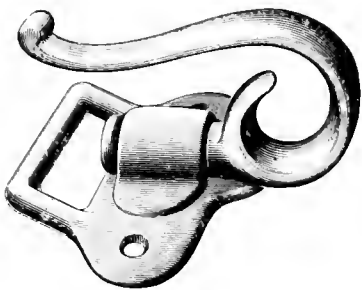
No. 50.	Japaned.....	Per Dozen, \$1 20
No. 50.	X C Plate.....	Per Dozen, 1 20
No. 50.	Nickel Plated.....	Per Dozen, 2 20
No. 50.	Brass Plated.....	Per Dozen, 2 20

Pad Hooks.

No. 150.	Japaned.....	Per Dozen, \$1 20
No. 150.	X C Plate.....	Per Dozen, 1 20
No. 150.	Nickel Plated.....	Per Dozen, 2 20
No. 150.	Brass Plated.....	Per Dozen, 2 20



Drop Terret



Drop Hook.

Drop Terrets.

No. 702.	Japaned, 1 5/8 Inch.....	Per Dozen, \$1 40
No. 702.	X C Plate, 1 5/8 Inch.....	Per Dozen, 1 50
No. 701.	Nickel Plated, 1 5/8 Inch.....	Per Dozen, 1 80
No. 701.	Brass Plated, 1 5/8 Inch.....	Per Dozen, 2 10

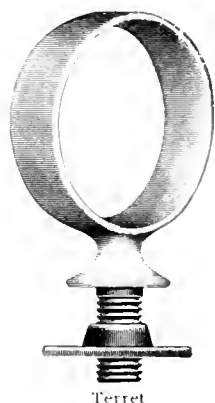
Drop Hooks.

No. 700.	Japaned, 1 1/8 Inch Loop.....	Per Dozen, \$1 40
No. 700.	X C Plate, 1 1/8 Inch Loop.....	Per Dozen, 1 50
No. 700.	Nickel Plated, 1 1/8 Inch Loop.....	Per Dozen, 2 10
No. 700.	Brass Plated, 1 1/8 Inch Loop.....	Per Dozen, 2 40

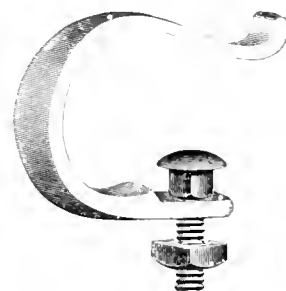
ALL ABOVE, ONE DOZEN IN A BOX.

Write down the articles as you find you are out of them, then when you have a few minutes to spare, make up the order and send it to us. Our Order Blanks are free at your command.

JAPANNED AND X C MOUNTINGS.



Terret



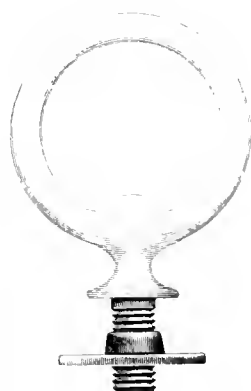
Bolt Hook.

Band Pattern Terrets.

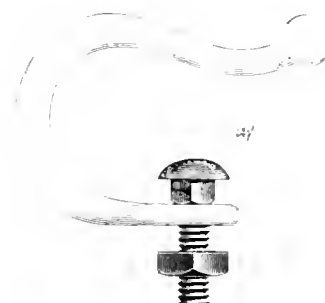
Numbers.....	211	213	215	217	219	221
Size.....Inches,	1 <sup>3</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>5</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>4</sub>	1 <sup>7</sup> / <sub>8</sub>	2
Japanned.....Per Dozen,	\$0 70	0 80	0 90	1 40	1 70	2 10
X C Plate.....Per Dozen,	70	80	90	1 50	1 90	2 30

Band Pattern Bolt Hooks.

Numbers.....	404	406	408	410	412	414
To Match Terrets.....Inches,	1 <sup>3</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>5</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>4</sub>	1 <sup>7</sup> / <sub>8</sub>	2
Japanned.....Per Dozen,	\$0 70	0 80	0 90	1 40	1 70	2 10
X C Plate.....Per Dozen,	70	80	90	1 50	1 90	2 30



Terret,



Bolt Hook

Wire Ball Pattern Terrets.

Numbers.....	811	813	815	817
Size.....Inches,	1 <sup>3</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>5</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>4</sub>
Japanned.....Per Dozen,	\$0 70	0 80	0 90	1 40
X C Plate.....Per Dozen,	70	80	90	1 40

Wire Ball Pattern Bolt Hooks.

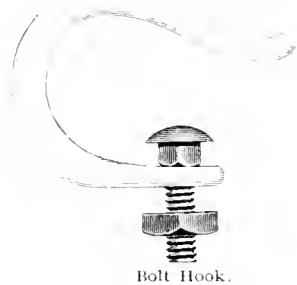
Numbers.....	104	106	108	110
To Match Terrets.....Inches,	1 <sup>3</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>5</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>4</sub>
Japanned.....Per Dozen,	\$0 70	0 80	0 90	1 40
X C Plate.....Per Dozen,	70	80	90	1 40

ALL ABOVE, ONE DOZEN IN A BOX.

FINE HARNESS MOUNTINGS.



Terret



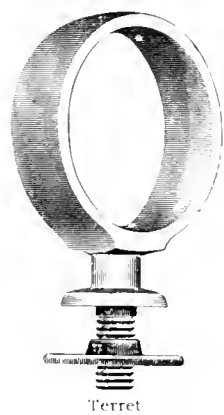
Bolt Hook.

Medium Wire Terrets.

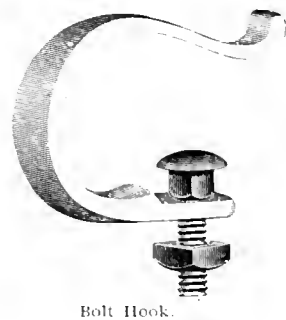
Size.....	Inches,	1 3/8	1 1/2	1 5/8
Nickel on Composition.....	Per Dozen,	\$2 60	3 00	3 60
Solid Brass.....	Per Dozen,	2 60	3 00	3 60

Medium Wire Bolt Hooks.

Size.....	Number,	2	3	4
To Match Terrets.....	Inches,	1 3/8	1 1/2	1 5/8
Nickel on Composition.....	Per Dozen,	\$2 60	3 00	3 60
Solid Brass.....	Per Dozen,	2 60	3 00	3 60



Terret



Bolt Hook.

Medium Band Terrets.

Size.....	Inches,	1 3/8	1 1/2	1 5/8
Nickel on Composition.....	Per Dozen,	\$2 80	3 20	4 00
Solid Brass.....	Per Dozen,	2 80	3 20	4 00
Imitation Rubber, Solid Gilt Lined.....	Per Dozen,	2 80	3 20	4 00

Medium Band Bolt Hooks.

Size.....	Number,	2	3	4
To Match Terrets.....	Inches,	1 3/8	1 1/2	1 5/8
Nickel on Composition.....	Per Dozen,	\$2 80	3 20	4 00
Solid Brass.....	Per Dozen,	2 80	3 20	4 00
Imitation Rubber, Solid Gilt Lined.....	Per Dozen,	2 80	3 20	4 00

ALL ABOVE, ONE DOZEN IN A BOX.

FINE HARNESS MOUNTINGS.



Terret.



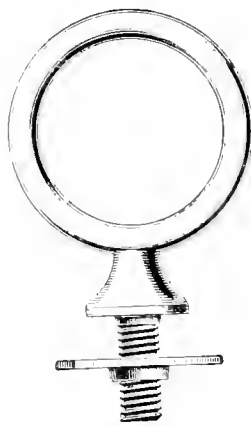
Bolt Hook

Heavy Plain Wire Terrets.

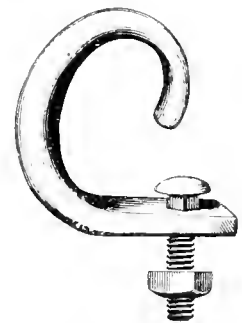
Size.....	Inches,	1 1/2	1 3/8	1 3/4	1 7/8	2
Nickel on Composition.....	Per Dozen,	\$3 40	4 00	4 60	5 60	6 80
Solid Brass.....	Per Dozen,	3 40	4 00	4 60	5 60	6 80
Solid White Metal.....	Per Dozen,	6 50	7 20	8 10	9 00	10 80
Aluminum Bronze.....	Per Dozen,	7 20	8 00	9 00	.....	.....

Heavy Plain Wire Bolt Hooks.

Size.....	Numbers,	3	4	5	6	7
To Match Terrets.....	Inches,	1 1/2	1 3/8	1 3/4	1 7/8	2
Nickel on Composition.....	Per Dozen,	\$3 40	4 00	4 60	5 60	6 80
Solid Brass.....	Per Dozen,	3 40	4 00	4 60	5 60	6 80
Solid White Metal.....	Per Dozen,	6 50	7 20	8 10	9 00	10 80
Aluminum Bronze.....	Per Dozen,	7 20	8 00	9 00	.....	.....



Terret



Coupe Bolt Hook

Heavy Plain Wire High Neck Terrets.

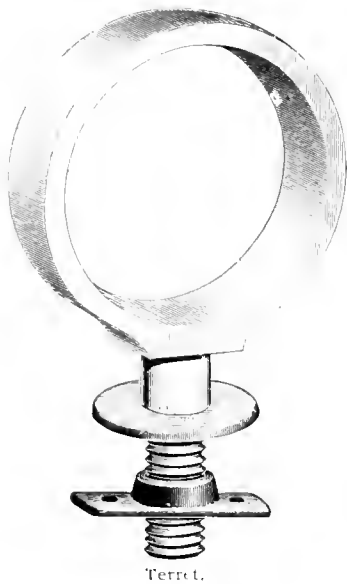
Size.....	Inches,	1 1/2	1 3/8	1 3/4	1 7/8	2
Nickel on Composition.....	Per Dozen,	\$ 3 40	4 00	4 60	5 60	6 80
Solid Brass.....	Per Dozen,	3 40	4 00	4 60	5 60	6 80
Solid White Metal.....	Per Dozen,	6 50	7 20	8 10	9 00	10 80
Silver Close Plate on Solid Nickel.....	Per Dozen,	16 00	17 50	18 00	21 50	25 60

Heavy Plain Wire Coupe Bolt Hooks.

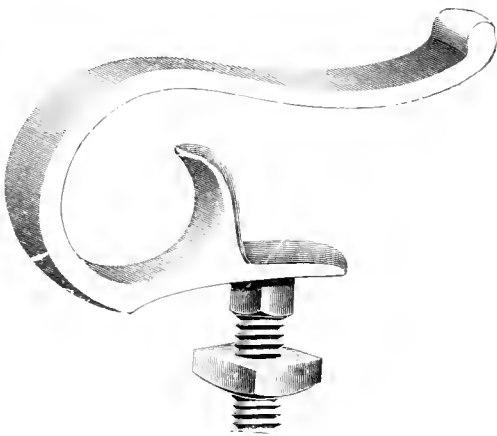
Size.....	Numbers,	3	4	5	6	7
To Match Terrets.....	Inches,	1 1/2	1 3/8	1 3/4	1 7/8	2
Nickel on Composition.....	Per Dozen,	\$ 3 40	4 00	4 60	5 60	6 80
Solid Brass.....	Per Dozen,	3 40	4 00	4 60	5 60	6 80
Solid White Metal.....	Per Dozen,	6 50	7 20	8 10	9 00	10 80
Silver Close Plate on Solid Nickel.....	Per Dozen,	16 00	17 50	18 00	21 50	25 60

ALL ABOVE, ONE DOZEN IN A BOX.

FINE HARNESS MOUNTINGS.



Terret.



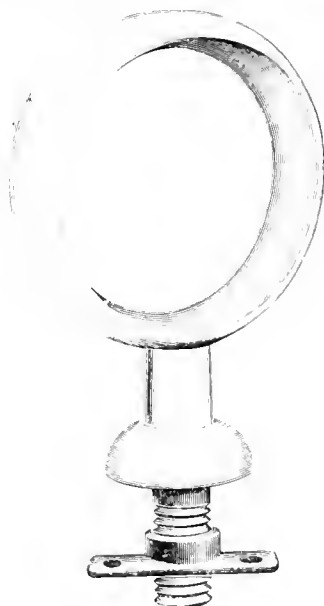
Express Hook

Heavy Band Express Terrets.

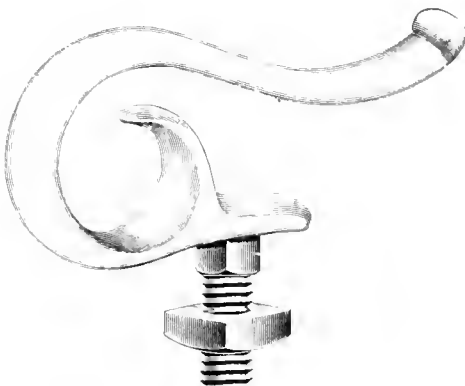
Size .....	Inches,	1 5/8	1 3/4	1 7/8	2
Nickel on Composition.....	Per Dozen,	\$1 60	5 40	6 40	7 60
Solid Brass.....	Per Dozen,	1 60	5 40	6 40	7 60

Heavy Band Express Hooks.

Size.....	Numbers,	4	5	6	7
To Match Terret.....	Inches,	1 5/8	1 3/4	1 7/8	2
Nickel on Composition.....	Per Dozen,	\$7 00	8 00	8 00	9 00
Solid Brass.....	Per Dozen,	7 00	8 00	8 00	9 00



Terret



Express Hook

Heavy High Neck Oval Express Terrets.

Size .....	Inches,	1 5/8	1 3/4	1 7/8	2
Nickel on Composition.....	Per Dozen,	\$5 00	6 00	7 00	8 00
Solid Brass.....	Per Dozen,	5 00	6 00	7 00	8 00

Heavy Oval Express Hooks.

Size.....	Numbers,	4	5	6	7
To Match Terret.....	Inches,	1 5/8	1 3/4	1 7/8	2
Nickel on Composition.....	Per Dozen,	\$6 00	6 00	8 00	8 00
Solid Brass.....	Per Dozen,	6 00	6 00	8 00	8 00

ALL ABOVE, ONE DOZEN IN A BOX.





Terret



Coupe Bolt Hook.

## Heavy Oval Swedge Terrets.

Size.....	Inches.	1 1/2	1 5/8	1 3/4	1 7/8	2
Nickel on Composition.....	Per Dozen,	\$ 4 00	5 00	6 00	7 00	8 40
Solid Brass.....	Per Dozen,	4 00	5 00	6 00	7 00	8 40
Solid White Metal.....	Per Dozen,	8 10	9 60	11 70	13 50	16 20
Aluminum Bronze.....	Per Dozen,	9 00	10 60	13 00	.....	.....
Silver Close Plate on Solid Nickel.....	Per Dozen,	19 50	20 30	21 50	23 60	29 70

## Heavy Oval Swedge Coupe Bolt Hooks.

Size.....	Numbers.	3	4	5	6	7
To Match Terrets.....	Inches.	1 1/2	1 5/8	1 3/4	1 7/8	2
Nickel on Composition.....	Per Dozen,	\$ 4 00	5 00	6 00	7 00	8 40
Solid Brass.....	Per Dozen,	4 00	5 00	6 00	7 00	8 40
Solid White Metal.....	Per Dozen,	8 10	9 60	11 70	13 50	16 20
Aluminum Bronze.....	Per Dozen,	9 00	10 60	13 00	.....	.....
Silver Close Plate on Solid Nickel.....	Per Dozen,	19 50	20 30	21 50	23 60	29 70



Terret.



Coupe Hook



C Pad Hook

## Elberon Terrets.

Size.....	Inches.	1 1/2	1 5/8	1 3/4
Nickel on Composition.....	Per Dozen,	\$ 5 00	5 80	6 80
Solid Brass.....	Per Dozen,	5 00	5 80	6 80
Solid White Metal.....	Per Dozen,	9 00	10 50	12 60
Aluminum Bronze.....	Per Dozen,	10 00	11 60	.....

## Elberon Coupe Hooks.

Size.....	Numbers.	3	4	5
To Match Terrets.....	Inches.	1 1/2	1 5/8	1 3/4
Nickel on Composition.....	Per Dozen,	\$ 5 00	5 80	6 80
Solid Brass.....	Per Dozen,	5 00	5 80	6 80
Solid White Metal.....	Per Dozen,	9 00	10 50	12 60
Aluminum Bronze.....	Per Dozen,	10 00	11 60	.....

## Elberon C Pad Hooks.

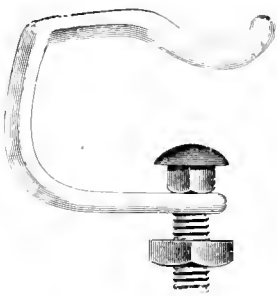
Size.....	Numbers.	3	4	5
To Match Terrets.....	Inches.	1 1/2	1 5/8	1 3/4
Nickel on Composition.....	Per Dozen,	\$ 7 60	7 60	9 00
Solid Brass.....	Per Dozen,	7 60	7 60	9 00
Solid White Metal.....	Per Dozen,	10 80	10 80	12 60
Aluminum Bronze.....	Per Dozen,	12 00	12 00	11 00

For Elberon Harness and Trace Buckles, see Pages 109 and 118.

FINE HARNESS MOUNTINGS.



No. 111. Terret.



No. 111. Bolt Hook.

No. 111. Fancy Terrets.

Nickel on Composition, Size, 1½ Inch.....	Per Dozen, \$2 00
Imitation Rubber, Solid Gilt Lined, Size, 1½ Inch.....	Per Dozen, 2 00

No. 111. Fancy Bolt Hooks.

Nickel on Composition.....	Per Dozen, \$2 00
Imitation Rubber, Solid Gilt Lined.....	Per Dozen, 2 00

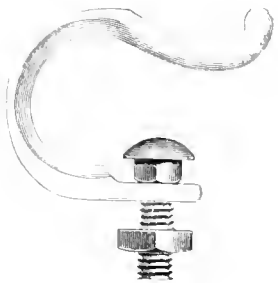


No. 111. Fancy Post Hooks.

Nickel on Composition.....	Per Dozen, \$3 60
Imitation Rubber, Solid Gilt Lined.....	Per Dozen, 3 60



No. 112. Terret.



No. 112. Bolt Hook.

No. 112. Fancy Terrets.

Nickel on Composition, Size, 1½ Inch.....	Per Dozen, \$2 00
Imitation Rubber, Solid Gilt Lined, Size, 1½ Inch.....	Per Dozen, 2 00

No. 112. Fancy Bolt Hooks.

Nickel on Composition.....	Per Dozen, \$2 00
Imitation Rubber, Solid Gilt Lined.....	Per Dozen, 2 00

ALL ABOVE, ONE DOZEN IN A BOX

FINE HARNESS MOUNTINGS.



No. 313. Terret.

No. 313. Fancy Terrets.

Nickel on Composition, 1 5/8 Inch Heavy	Per Dozen, \$3 10
Imitation Rubber, Solid Gilt Lined, Size, 1 5/8 Inch, Heavy	Per Dozen, 3 10

No. 313. Fancy Bolt Hooks.

Nickel on Composition, Heavy	Per Dozen, \$3 10
Imitation Rubber, Solid Gilt Lined, Heavy	Per Dozen, 3 10

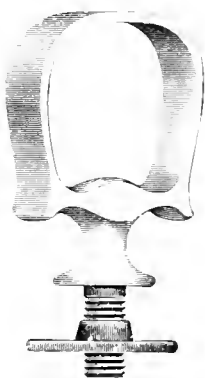


No. 313. Bolt Hook.



No. 1313. Fancy Post Hooks.

Nickel on Composition, Heavy	Per Dozen, \$3 60
Imitation Rubber, Solid Gilt Lined, Heavy	Per Dozen, 3 60



No. 116. Terret.

No. 116. Fancy Terrets.

Nickel on Composition, Size, 1 5/8 Inch, Heavy	Per Dozen, \$3 60
Imitation Rubber, Solid Gilt Lined, Size, 1 5/8 Inch, Heavy	Per Dozen, 3 60

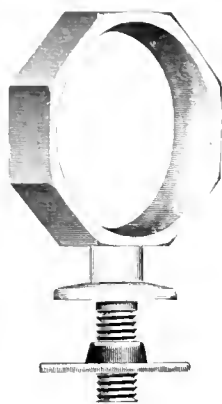
No. 116. Fancy Bolt Hooks.

Nickel on Composition, Heavy	Per Dozen, \$3 60
Imitation Rubber, Solid Gilt Lined, Heavy	Per Dozen, 3 60

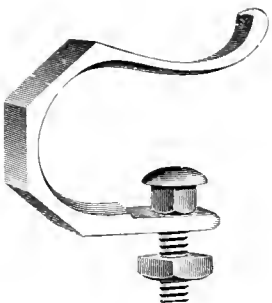


No. 116. Bolt Hook.

ALL ABOVE, ONE DOZEN IN A BOX.



No. 328. Terret.



No. 328. Bolt Hook.

No. 328. Fancy Terrets.

Nickel on Composition. Size, 1 5/8 Inch, Heavy.....	Per Dozen, \$3 30
Imitation Rubber, Solid Gilt Lined, 1 5/8 Inch, Heavy.....	Per Dozen, 3 30

No. 328. Fancy Bolt Hooks.

Nickel on Composition, Heavy.....	Per Dozen, \$3 30
Imitation Rubber, Solid Gilt Lined, Heavy.....	Per Dozen, 3 30

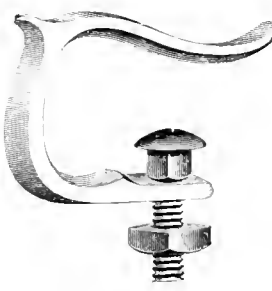


No. 1328. Fancy Post Hooks.

Nickel on Composition, Heavy.....	Per Dozen, \$5 00
Imitation Rubber, Solid Gilt Lined, Heavy.....	Per Dozen, 5 00



No. 326. Terret.



No. 326. Bolt Hook.

No. 326. Fancy Terrets.

Nickel on Composition. Size, 1 1/2 Inch, Heavy.....	Per Dozen, \$2 80
Imitation Rubber, Solid Gilt Lined. Size, 1 1/2 Inch, Heavy.....	Per Dozen, 2 80

No. 326. Fancy Bolt Hooks.

Nickel on Composition, Heavy.....	Per Dozen, \$2 80
Imitation Rubber, Solid Gilt Lined, Heavy.....	Per Dozen, 2 80

ALL ABOVE, ONE DOZEN IN A BOX.



No. 319. Terret



No. 319. Bolt Hook

No. 319. Fancy Terrets.

Nickel on Composition, Size, 1 5/8 Inch, Heavy.....	Per Dozen, \$3 30
Imitation Rubber, Solid Gilt Lined, Size, 1 5/8 Inch, Heavy.....	Per Dozen, 3 30
Solid Brass, Size, 1 5/8 Inch, Heavy.....	Per Dozen, 3 30

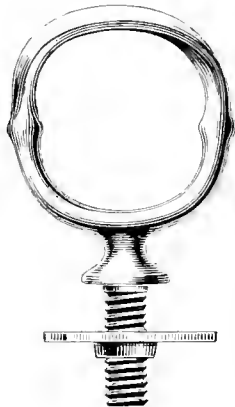
No. 319. Fancy Bolt Hooks.

Nickel on Composition, Heavy.....	Per Dozen, \$3 30
Imitation Rubber, Solid Gilt Lined, Heavy.....	Per Dozen, 3 30
Solid Brass, Heavy.....	Per Dozen, 3 30



No. 1319. Fancy Post Hooks.

Nickel on Composition, Heavy.....	Per Dozen, \$5 10
Imitation Rubber, Solid Gilt Lined, Heavy.....	Per Dozen, 5 10
Solid Brass, Heavy.....	Per Dozen, 5 10



No. 131. Terret.



No. 131. Bolt Hook

No. 131. Fancy Terrets.

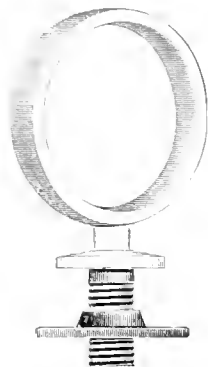
Nickel on Composition, Heavy.....	Per Dozen, <del>\$2 00</del>
Imitation Rubber, Solid Gilt Lined, Heavy.....	Per Dozen, <del>2 00</del>

No. 131. Fancy Bolt Hooks.

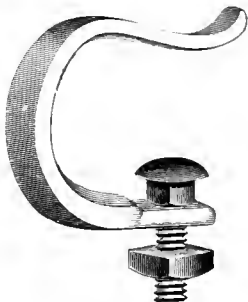
Nickel on Composition, Heavy.....	Per Dozen, <del>\$2 00</del>
Imitation Rubber, Solid Gilt Lined, Heavy.....	Per Dozen, <del>2 00</del>

ALL ABOVE, ONE DOZEN IN A BOX.

FINE HARNESS MOUNTINGS.



No. 36 Terret.



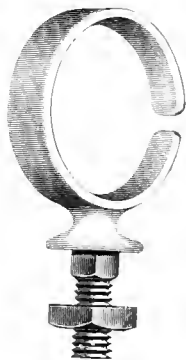
No. 36 Bolt Hook

No. 36. Heavy Narrow Band Terrets.

Nickel on Composition, Size, 1 1/2 Inch.....	Per Dozen, \$2 70
Solid Brass, Size, 1 1/2 Inch.....	Per Dozen, 2 70
Imitation Rubber, Solid Gilt Lined, Size, 1 1/2 Inch.....	Per Dozen, 2 70

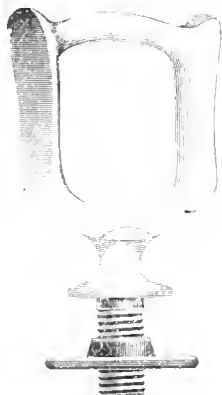
No. 36. Heavy Narrow Band Bolt Hooks.

Nickel on Composition.....	Per Dozen, \$2 70
Solid Brass.....	Per Dozen, 2 70
Imitation Rubber, Solid Gilt Lined.....	Per Dozen, 2 70



No. 2136. Narrow Band C Pad Hooks.

Nickel on Composition.....	Per Dozen, \$1 20
Solid Brass.....	Per Dozen, 1 20
Imitation Rubber, Solid Gilt Lined.....	Per Dozen, 1 20



No. 130 Terret



No. 130 Bolt Hook

No. 130. Fancy Terrets.

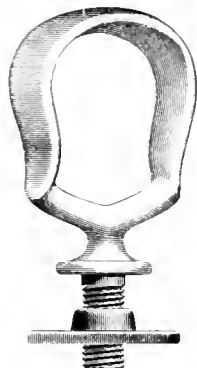
Nickel on Composition, Heavy.....	Per Dozen, \$2 80
Imitation Rubber, Solid Gilt Lined, Heavy.....	Per Dozen, 2 80

No. 130. Fancy Bolt Hooks.

Nickel on Composition, Heavy.....	Per Dozen, \$2 80
Imitation Rubber, Solid Gilt Lined, Heavy.....	Per Dozen, 2 80

ALL ABOVE, ONE DOZEN IN A BOX.

FINE HARNESS MOUNTINGS.



No. 324. Terret.



No. 324. Bolt Hook.

No. 324. Fancy Terrets.

Nickel on Composition, Heavy.....	Per Dozen, \$3 20
Imitation Rubber, Solid Gilt Lined, Heavy.....	Per Dozen, 3 20

No. 324. Fancy Bolt Hooks.

Nickel on Composition, Heavy.....	Per Dozen, \$3 20
Imitation Rubber, Solid Gilt Lined, Heavy.....	Per Dozen, 3 20



No. 2324. Fancy C Pad Hooks.

Nickel on Composition, Heavy.....	Per Dozen, \$4 60
Imitation Rubber, Solid Gilt Lined, Heavy.....	Per Dozen, 4 60



No. 125. Terret.



No. 125. Bolt Hook.

No. 125. Fancy Terrets.

Nickel on Composition. Size, 1 $\frac{5}{8}$ Inch.....	Per Dozen, \$2 80
Imitation Rubber, Solid Gilt Lined. Size, 1 $\frac{5}{8}$ Inch.....	Per Dozen, 2 80

No. 125. Fancy Bolt Hooks.

Nickel on Composition.....	Per Dozen, \$2 80
Imitation Rubber, Solid Gilt Lined.....	Per Dozen, 2 80

ALL ABOVE, ONE DOZEN IN A BOX.



No. 121. Terret.



No. 121. Bolt Hook.

No. 121. Fancy Terrets.

Nickel on Composition.....	Per Dozen, \$2 50
Imitation Rubber, Gilt Trimmed.....	Per Dozen, 2 50
Solid Brass.....	Per Dozen, 2 50

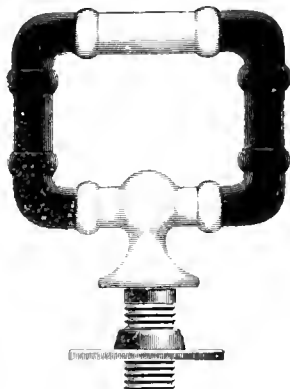
No. 121. Fancy Bolt Hooks.

Nickel on Composition.....	Per Dozen, \$2 50
Imitation Rubber, Gilt Trimmed.....	Per Dozen, 2 50
Solid Brass.....	Per Dozen, 2 50

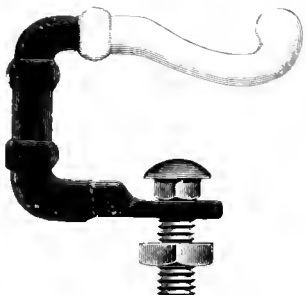


No. 122. Fancy Post Hooks.

Nickel on Composition.....	Per Dozen, \$4 50
Imitation Rubber, Gilt Trimmed.....	Per Dozen, 4 50
Solid Brass.....	Per Dozen, 4 50



No. 123. Terret.



No. 123. Bolt Hook.

No. 123. Fancy Terrets.

Nickel on Composition, Heavy.....	Per Dozen, \$3 60
Imitation Rubber, Gilt Trimmed, Heavy.....	Per Dozen, 3 60
Solid Brass, Heavy.....	Per Dozen, 3 60

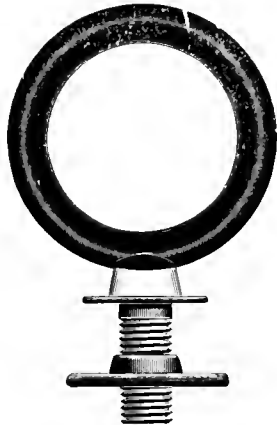
No. 123. Fancy Bolt Hooks.

Nickel on Composition, Heavy.....	Per Dozen, \$3 60
Imitation Rubber, Gilt Trimmed, Heavy.....	Per Dozen, 3 60
Solid Brass, Heavy.....	Per Dozen, 3 60

ALL ABOVE, ONE DOZEN IN A BOX.



FINE HARNESS MOUNTINGS.



No. 375. Terret.

No. 375. Wire Bon Ton Terrets.

Imitation Rubber, Gilt Base, Size 1 1/2 Inch.....Per Dozen, \$1 50



No. 375. Bolt Hook.

No. 375. Wire Bon Ton Bolt Hooks.

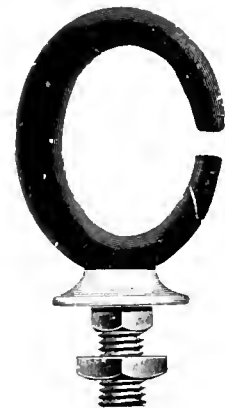
Imitation Rubber, Gilt Base .....Per Dozen, \$1 50



No. 1375. Post Hook.

No. 1375. Wire Bon Ton Post Hooks.

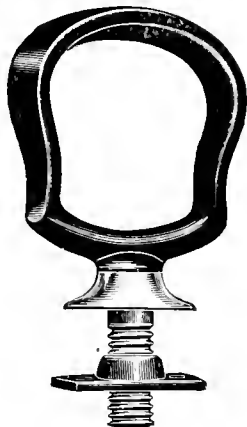
Imitation Rubber, Gilt Base, Size, 1 1/2 Inch.....Per Dozen, \$2 70



No. 2375 C. Pad Hook

No. 2375. Wire Bon Ton C. Pad Hooks.

Imitation Rubber, Gilt Base, Size, 1 1/2 Inch.....Per Dozen, \$1 80



No. 575. Terret.

No. 575. Fancy Bon Ton Terrets.

Imitation Rubber, Gilt Base, Size, 1 1/2 Inch.....Per Dozen, \$1 50



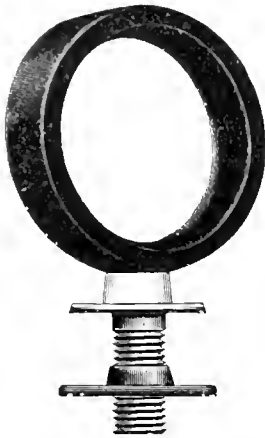
No. 575. Hook.

No. 575. Fancy Bon Ton Bolt Hooks.

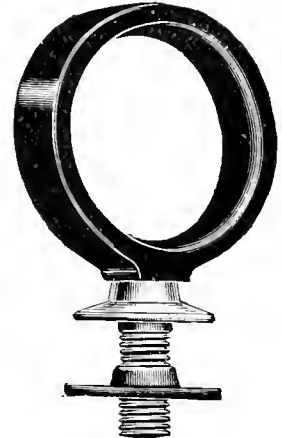
Imitation Rubber, Gilt Base.....Per Dozen, \$1 50

ALL ABOVE, ONE DOZEN IN A BOX.

FINE HARNESS MOUNTINGS.



No. 175. Terret



No. 475. Terret.

Heavy Band Bon Ton Terrets.

Size.....	.....Inches,	1 1/2	1 5/8
No. 175. Imitation Rubber, Gilt Base.....	Per Dozen,	\$1 50	1 80
No. 475. Imitation Rubber, Square Shoulder, Gilt Base.....	Per Dozen,	1 50	.....



No. 175. Heavy Band Bon Ton Bolt Hooks.

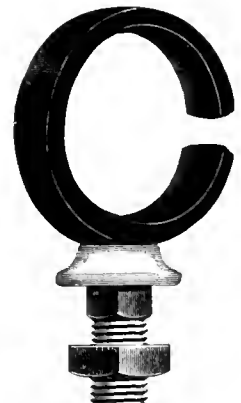
Size.....	.....Numbers,	3	4
To Match Terrets.....	.....Inches,	1 1/2	1 5/8
Imitation Rubber, Gilt Base.....	Per Dozen,	\$1 50	1 80



No. 1175. Post Hook

No. 1175. Heavy Band Bon Ton Bolt Hooks.

Imitation Rubber, Gilt Base, To Match 1 1/2 or 1 5/8 Inch Terrets .....	Per Dozen,	\$2 70
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No. 2175. C Pad Hook.

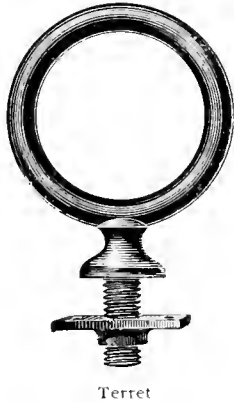
No. 2175. Heavy Band Bon Ton C Pad Hooks.

Imitation Rubber, Gilt Base, To Match 1 1/2 or 1 5/8 Inch Terrets.....	Per Dozen,	\$1 80
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ALL ABOVE, ONE DOZEN IN A BOX.

**FINE HARNESS MOUNTINGS.**

Imitation Rubber and Sargeant Rubber Finish.



Terret



Bolt Hook

**Heavy Wire Pattern, All Black Terrets.**

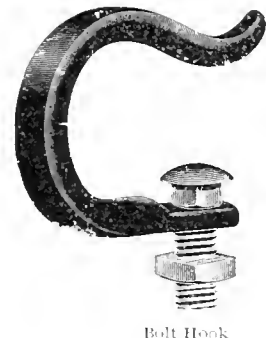
Size.....	.....Inches.	<b>1 3/8</b>	<b>1 1/2</b>	<b>1 5/8</b>
Imitation Rubber.....	.....Per Dozen,	\$1 10	1 20	1 50
Sargeant Rubber Finish.....	.....Per Dozen,	1 80	2 30	2 90

**Heavy Wire Pattern, All Black Bolt Hooks.**

Size.....	.....Numbers.	<b>2</b>	<b>3</b>	<b>4</b>
To Match Terrets.....	.....Inches.	<b>1 3/8</b>	<b>1 1/2</b>	<b>1 5/8</b>
Imitation Rubber.....	.....Per Dozen,	\$1 10	1 20	1 50
Sargeant Rubber Finish.....	.....Per Dozen,	1 80	2 30	2 90



Terret.



Bolt Hook

**Narrow Band, All Black Terrets.**

Imitation Rubber, Size, 1 1/2 Inch.....	.....Per Dozen,	\$1 70
Sargeant Rubber Finish, Size, 1 1/2 Inch.....	.....Per Dozen,	2 70

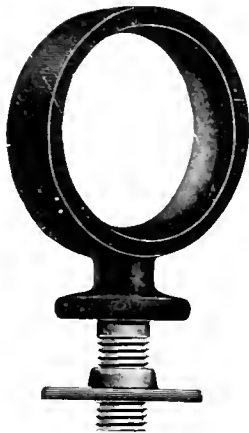
**Narrow Band, All Black Bolt Hooks.**

Imitation Rubber, To Match 1 1/2 Terrets.....	.....Per Dozen,	\$1 70
Sargeant Rubber Finish, To Match 1 1/2 Terrets.....	.....Per Dozen,	2 70

ALL ABOVE, ONE DOZEN IN A BOX

FINE HARNESS MOUNTINGS.

Imitation Rubber and Sargeant Rubber Finish.



Terret



Bolt Hook.

Extra Heavy Band Terrets.

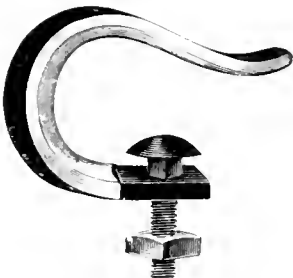
Size .....	Inches,	1 1/2	1 5/8
Imitation Rubber, All Black.....	Per Dozen,	\$1 40	1 60
Sargeant Rubber Finish, All Black.....	Per Dozen,	2 70	3 20

Heavy Band Bolt Hooks.

Size .....	Number,	3	4
To Match Terrets.....	Inches,	1 1/2	1 5/8
Imitation Rubber, All Black .....	Per Dozen,	\$1 40	1 60
Sargeant Rubber Finish, All Black.....	Per Dozen,	2 70	3 20



Terret



Bolt Hook

Heavy Band Terrets.

Size .....	Inches,	1 1/2	1 5/8	1 3/4
Imitation Rubber, Solid Gilt Lined.....	Per Dozen,	\$3 80	4 60	5 40

Heavy Band Bolt Hooks.

Size .....	Number,	3	4	5
To Match Terrets.....	Inches,	1 1/2	1 5/8	1 3/4
Imitation Rubber, Solid Gilt Lined .....	Per Dozen,	\$3 80	4 60	5 40

ALL ABOVE, ONE DOZEN IN A BOX.

GENUINE HARD RUBBER COVERED MOUNTINGS.



Terret.



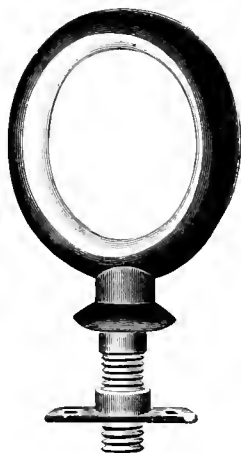
Bolt Hook.

Heavy Wire Terrets.

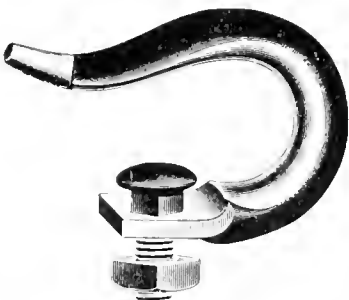
Size .....	Inches,	1 1/4	1 3/8	1 1/2	1 5/8	1 3/4
No. 70. Plain Wire, All Black .....	Per Dozen,	\$1 50	5 20	5 20	6 00	6 00

Heavy Wire Bolt Hooks.

Size .....	Number,	3	4	5	6	7
To Match Terrets .....	Inches,	1 1/4	1 3/8	1 1/2	1 5/8	1 3/4
No. 70. All Black .....	Per Dozen,	\$3 90	4 50	4 50	5 20	5 20



Terret.



Bolt Hook.

Heavy Wire Terrets.

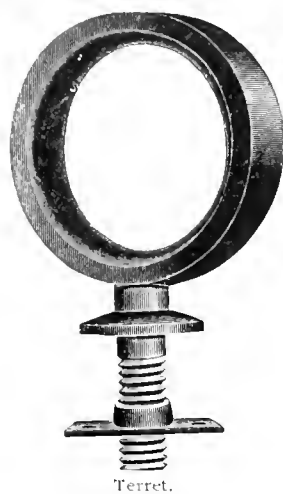
Size .....	Inches,	1 1/4	1 3/8	1 1/2
No. 145. Plain Wire, Solid Gilt Lined .....	Per Dozen,	\$9 90	10 80	11 70

Heavy Wire Bolt Hooks.

Size .....	Numbers,	3	4	5
To Match Terrets .....	Inches,	1 1/4	1 3/8	1 1/2
No. 145. Plain Wire, Solid Gilt Lined .....	Per Dozen,	\$9 90	10 80	11 70

ALL ABOVE, ONE DOZEN IN A BOX.

GENUINE HARD RUBBER COVERED MOUNTINGS.



Terret.



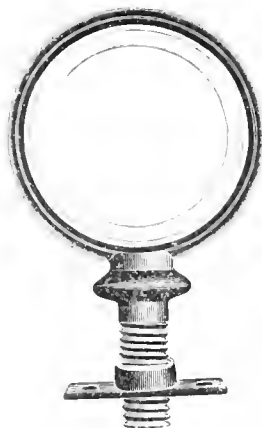
Bolt Hook.

Narrow Band Terrets.

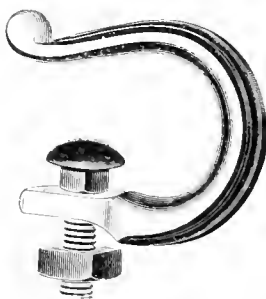
Size.....	Inches.	1 1/4	1 3/8	1 1/2
No. 91. Width of Band, 3-8 Inch, All Black.....	Per Dozen,	\$7 40	8 70	8 70

Narrow Band Bolt Hooks.

Size.....	Numbers,	3	4	5
To Match Terrets.....	Inches,	1 1/4	1 3/8	1 1/2
No. 91. All Black.....	Per Dozen,	\$6 00	6 70	6 70



Cut of No. 106. Style of No. 101 Terret



Cut of No. 106. Style of No. 101 Bolt Hook.

Narrow Band Raised Center Terrets.

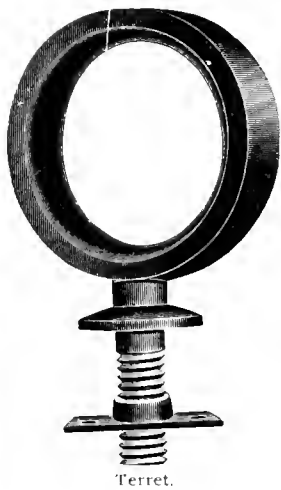
Size.....	Inches,	1 1/4	1 3/8	1 1/2
No. 101. Width of Band, 3-8 Inch, Double Seam, All Black.....	Per Dozen,	\$ 9 80	11 30	11 30
No. 106. Width of Band, 3-8 Inch, Double Seam, Solid Gilt Lined.....	Per Dozen,	10 50	12 00	12 00

Narrow Band Raised Center Bolt Hooks.

Size.....	Numbers,	3	4	5
To Match Terrets.....	Inches,	1 1/4	1 3/8	1 1/2
No. 101. Double Seam, All Black.....	Per Dozen,	\$8 30	9 00	9 00
No. 106. Double Seam, Solid Gilt Lined.....	Per Dozen,	9 00	10 50	10 50

ALL ABOVE, ONE DOZEN IN A BOX.

GENUINE HARD RUBBER COVERED MOUNTINGS.



Terret.



Bolt Hook

Medium Band Terrets.

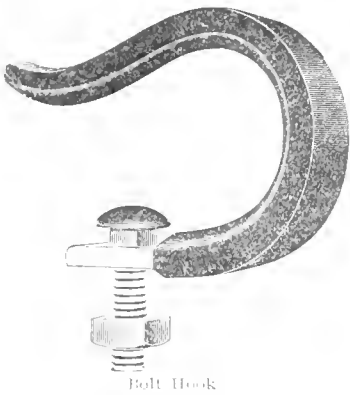
Size.....	Inches,	1 1/8	1 1/2	1 5/8	1 3/4
No. 90. Width of Band, 1-2 Inch, All Black.....	Per Dozen,	\$8 70	8 70	10 00	10 00

Medium Band Bolt Hooks.

Size.....	Numbers,	4	5	6	7
To Match Terrets.....	Inches,	1 1/8	1 1/2	1 5/8	1 3/4
No. 90. All Black.....	Per Dozen,	\$6 70	6 70	7 40	7 40



Terret.



Bolt Hook

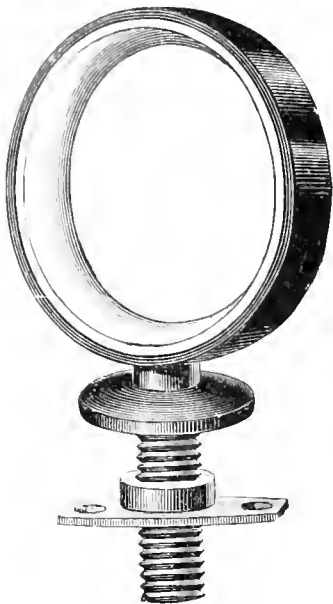
Heavy Band Terrets.

Size.....	Inches,	1 1/2	1 5/8	1 3/4
No. 92. Width of Band 5-8 Inch, All Black.....	Per Dozen,	\$8 70	10 00	10 00

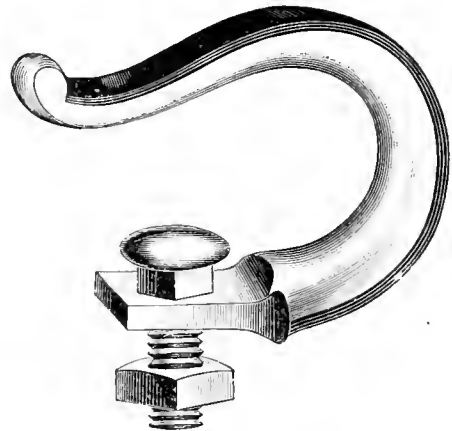
Heavy Band Bolt Hooks.

Size.....	Numbers,	5	6	7
To Match Terrets.....	Inches,	1 1/2	1 5/8	1 3/4
No. 92. All Black.....	Per Dozen,	\$6 70	7 40	7 40

ALL ABOVE, ONE DOZEN IN A BOX.



No. 96 and No. 95 Terret.



No. 96 and No. 95 Bolt Hook.

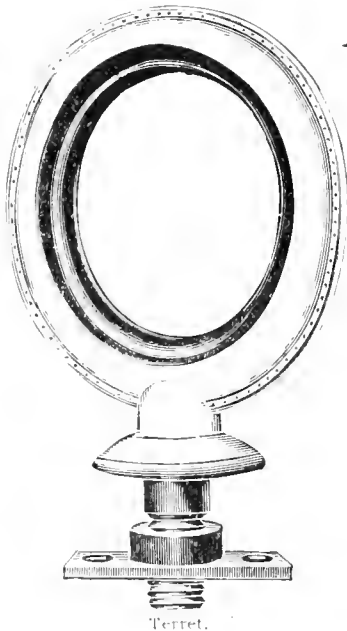
**Solid Metal Band Terrets.**

Size.....	Inches,	1 1/4	1 3/8	1 1/2
No. 96. Narrow Band, Width, 3/8 Inch, Gold Finish.....	Per Dozen,	\$9 00	10 50	10 50
No. 95. Regular Band, Width, 1-2 Inch, Gold Finish.....	Per Dozen,	9 00	10 50	10 50

**Solid Metal Band Bolt Hooks.**

Size.....	Numbers,	3	4	5
To Match Terrets.....	Inches,	1 1/4	1 3/8	1 1/2
No. 96. Narrow Band, Gold Finish.....	Per Dozen,	\$7 50	8 30	8 30
No. 95. Regular Band, Gold Finish.....	Per Dozen,	7 50	8 30	8 30

**White Celluloid Mountings.**



Terret.



Bolt Hook.

**Cold Lined Terrets.**

Size.....	Inches,	1 1/4	1 3/8	1 1/2	1 5/8
No. 81. Wire Seam.....	Per Dozen,	\$10 00	11 40	11 10	13 10

**Cold Lined Bolt Hooks.**

Size.....	Numbers,	3	4	5	6
To Match Terrets.....	Inches,	1 1/4	1 3/8	1 1/2	1 5/8
No. 81. Wire Seam.....	Per Dozen,	\$8 70	10 00	10 00	11 40

**Cold Lined, C Pad Hooks.**

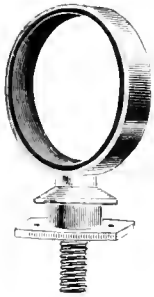
**For Double Harness.**

Size.....	Numbers,	2	3	4	5
To Match Terrets.....	Inches,	1 1/4	1 3/8	1 1/2	1 5/8
No. 81. Wire Seam.....	Per Dozen,	\$10 70	11 40	11 40	12 00

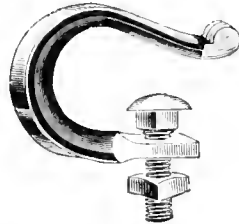
ALL ABOVE, ONE DOZEN IN A BOX.



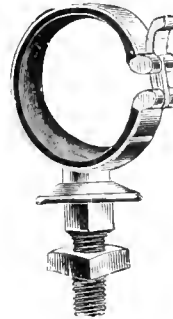
**GENUINE HARD RUBBER COVERED MOUNTINGS.**



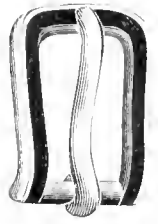
Terret.



Bolt Hook.



C Pad Hook

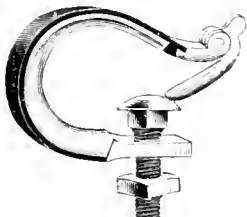


Trace Buckle

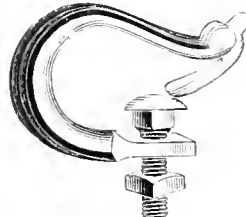
**No. 140. Park Pattern, Trotting or Track.  
Gold or Silver Finish.**

Terrets.	Size.....Inches,	1 1/8	1 1/4	1 3/8	1 1/2
	Price.....Per Dozen,	\$ 9 90	9 90	10 80	10 80
Bolt Hooks.	To Match Terrets.....Numbers,	2	3	4	5
	Price.....Per Dozen,	\$ 9 90	9 90	10 80	10 80
C Pad Hooks.	With Lock, to Match Terrets.....Numbers,	1	2	3	4
	Price.....Per Dozen,	\$11 70	11 70	12 60	12 60
Trace Buckles.	Size.....Inches,	7-8	1	1 1/8	
	Price.....Per Dozen,	\$9 00	9 00	9 90	

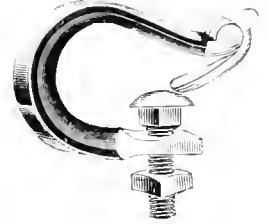
**Bolt Hooks with Check Stops.**



No. 96 S.



No. 106 S



No. 140 S

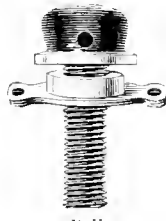
**With this Attachment the Check Cannot be Thrown.  
Solid Metal, Gold or Silver Finish.**

Numbers.....	2	3	4	5
To Match Terrets.....Inches,	1 1/8	1 1/4	1 3/8	1 1/2
No. 96 S. Narrow Pattern, Band.....Per Dozen,	\$11 00	11 00	12 00	12 00
No. 106 S. Narrow Pattern, Double Seam.....Per Dozen,	13 00	13 00	15 00	15 00
No. 140 S. Narrow Pattern, Band.....Per Dozen,	14 00	14 00	15 00	15 00

**Pad Screws.**



Oval.



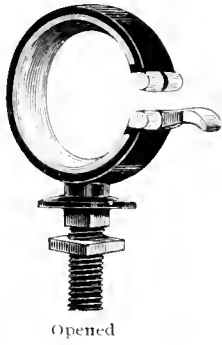
Ball.



Band

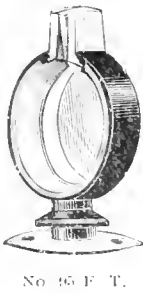
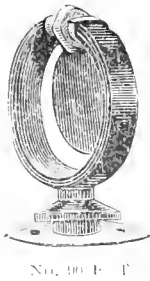
<b>Oval Pattern.</b>	For Coach Pads of Any Size.....Per Dozen,	\$4 00
<b>Ball Pattern.</b>	For Coach Pads of Any Size.....Per Dozen,	8 00
<b>Band Pattern.</b>	For Coach Pads of Any Size.....Per Dozen,	1 00

GENUINE HARD RUBBER COVERED MOUNTINGS.



C Pad Hooks, With Lock.

Numbers.....	1	2	3	4	5	6
To Match Terrets.....Inches.	1 7⁄8	1 1⁄4	1 3⁄8	1 1⁄2	1 5⁄8	1 3⁄4
No. 96 L. P. Solid Metal, Narrow Band, Gold or Silver Finish.....Per Dozen,	\$15 00	15 00	15 50	15 50	.....	.....
No. 95 L. P. Solid Metal, Wide Band, Gold or Silver Finish.....Per Dozen,	.....	.....	.....	15 50	16 00	16 00
No. 106 L. P. Solid Metal, Narrow, Double Seam, Gold or Silver Finish...Per Dozen,	16 00	16 00	17 00	17 00	.....	.....



Fly Terrets.

Numbers.....	1	2	3	4
To Match Terrets.....Inches.	1 1⁄8	1 1⁄4	1 3⁄8	1 1⁄2
No. 70 F. T. Wire, All Black, with Gold or Silver Fly.....Per Dozen,	\$ 8 50	8 50	9 00	9 00
No. 90 F. T. Band, All Black, with Gold or Silver Fly.....Per Dozen,	.....	12 00	13 00	13 00
No. 95 F. T. Solid Metal Band, Gold or Silver Finish.....Per Dozen,	.....	13 00	14 00	14 00

Fine Harness Mountings.

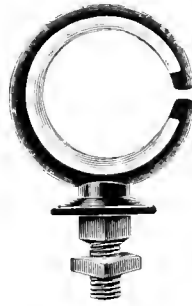
**Best Sargeant Rubber Finish.** Has the appearance of Genuine Hard Rubber Covered Mounting. Gives excellent wear and adds but a trifle to the cost of a set of harness compared with Imitation Rubber Mounting.

**Best Solid White Metal.** Should not be mistaken for so-called Solid Nickel. Solid White Metal Mounting has no plating to wear off, is highly polished and will wear white.

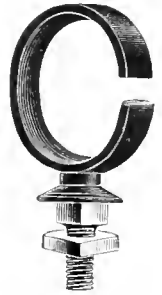
## GENUINE HARD RUBBER COVERED MOUNTINGS.



No. 70 P.



No. 145 P



No. 91 P.

### Wire C Pad Hooks.

Numbers.....	1	2	3	4	5
To Match Terrets.....Inches,	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{3}{8}$	1 $\frac{1}{2}$	1 $\frac{5}{8}$
No. 70 P. All Black.....Per Dozen,	\$5 00	5 00	5 50	5 50	5 70

### Wire C Pad Hooks.

Numbers.....	2	3	4
To Match Terrets.....Inches,	1 $\frac{1}{4}$	1 $\frac{3}{8}$	1 $\frac{1}{2}$
No. 145 P. Solid Gilt Lined.....Per Dozen,	\$10 50	11 50	12 00

### Narrow Band C Pad Hooks.

Numbers.....	1	2	3	4
To Match Terrets.....Inches,	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{3}{8}$	1 $\frac{1}{2}$
No. 91 P. All Black.....Per Dozen,	\$9 80	9 80	10 50	10 50



No. 90 P



No. 96 P and No. 95 P



No. 101 P and No. 106 P

### Regular Band C Pad Hooks.

Numbers.....	1	2	3	4	5	6
To Match Terrets.....Inches,	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{3}{8}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	1 $\frac{7}{8}$
No. 90 P. All Black.....Per Dozen,	\$9 80	9 80	10 50	10 50	11 50	11 50

### Solid Metal Band C Pad Hooks.

Numbers.....	1	2	3	4	5	6
To Match Terrets.....Inches,	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{3}{8}$	1 $\frac{1}{2}$	1 $\frac{3}{4}$	1 $\frac{7}{8}$
No. 96 P. Narrow Pattern, Gold Finish.....Per Dozen,	\$10 50	10 50	11 50	11 50	.....	.....
No. 95 P. Wide Pattern, Gold Finish.....Per Dozen,	.....	.....	.....	11 50	12 00	12 00

### Narrow Band Raised Center C Pad Hooks.

Numbers.....	2	3	4
To Match Terrets.....Inches,	1 $\frac{1}{4}$	1 $\frac{3}{8}$	1 $\frac{1}{2}$
No. 101 P. Double Seam, All Black.....Per Dozen,	\$11 50	12 00	12 00
No. 106 P. Double Seam, Solid Gilt Lined.....Per Dozen,	12 00	13 00	13 00

PACKED AS WANTED.

GENUINE HARD RUBBER COVERED MOUNTINGS.



Urbana.



Dunlap.



McKinney

Check Hooks.

Urbana. All Black.....	Per Dozen, \$7 50
Dunlap. All Black.....	Per Dozen, 7 50
McKinney. All Black.....	Per Dozen, 9 00



No. 70 P. H.



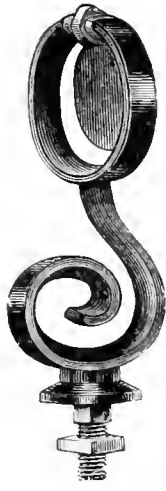
No. 90 P. H.

Post Hooks.

Numbers ..	1	2	3	4	5	6
To Match Terrets .....	Inches, 1 1/8	1 1/4	1 3/8	1 1/2	1 5/8	1 3/4
No. 70 P. H. Wire, All Black.....	Per Dozen, \$ 7 50	7 50	9 50	9 50	11 50	11 50
No. 90 P. H. Band, All Black.....	Per Dozen, 13 50	13 50	15 00	15 00	16 00	16 00



No. 70 F. P.



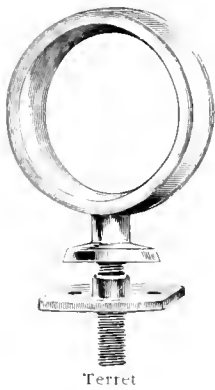
No. 90 F. P.



No. 95 F. P.

Fly Post Hooks.

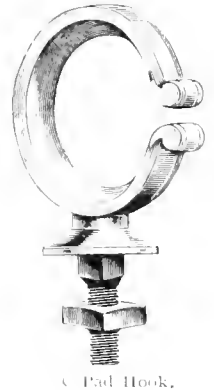
Numbers.....	1	2	3	4	5	6
To Match Terrets .....	Inches, 1 1/8	1 1/4	1 3/8	1 1/2	1 5/8	1 3/4
No. 70 F. P. Wire, All Black, with Gold or Silver Fly.....	Per Dozen, \$21 40	21 40	22 50	22 50	24 00	24 00
No. 90 F. P. Band, All Black, with Gold or Silver Fly.....	Per Dozen, 27 00	27 00	28 50	28 50	30 00	30 00
No. 95 F. P. Solid Metal Band, Gold or Silver Finish.....	Per Dozen, 28 50	28 50	30 00	30 00	31 50	31 50



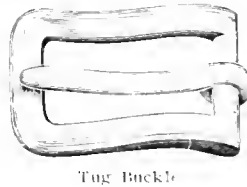
Terret



Bolt Hook.



C Pad Hook.



Tug Buckle

**Bevel Band Terrets.**

Size.....	Inches, 1 1/4	1 3/8	1 1/2
Aluminum Bronze.....	Per Dozen, \$8.00	8.00	8.00

**Bevel Band Bolt Hooks.**

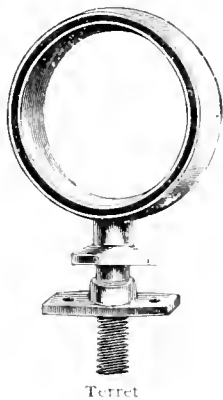
Size.....	Numbers, 1	2	3
To Match Terrets.....	Inches, 1 1/4	1 3/8	1 1/2
Aluminum Bronze.....	Per Dozen, \$8.00	8.00	8.00

**Bevel Band C Pad Hooks.**

Size.....	Numbers, 1	2	3
To Match Terrets.....	Inches, 1 1/4	1 3/8	1 1/2
Aluminum Bronze.....	Per Dozen, \$10.00	10.00	10.00

**Bevel Band Tug Buckles.**

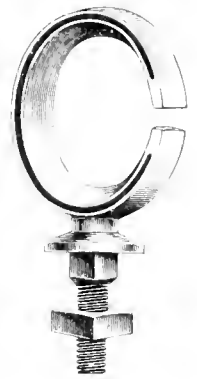
Size.....	Inches, 3-4	7-8	1
Aluminum Bronze.....	Per Dozen, \$4.00	4.50	5.00



Terret



Bolt Hook



C Pad Hook



Tug Buckle.

**Gilt Band, Imitation Rubber Inlaid.**

Terrets, Size, 1 3/8 or 1 1/2 Inches.....	Per Dozen, \$7.50
Bolt Hooks, To Match Terrets.....	Per Dozen, 7.50
C Pad Hooks, To Match Terrets.....	Per Dozen, 10.50

**Gilt Band Tug Buckles, Imitation Rubber Inlaid.**

Size.....	Inches, 7-8	1
Price.....	Per Dozen, \$4.50	5.50

*#2- Gold Wire or Sargeant's Rubber Finish Buckles, used with Inlaid Mounting, make up a Stylish Custom Harness.*

TROTTING MOUNTINGS.  
HIGH GRADE.



Terret.



Bolt Hook.



Bolt Hook with Guard.



C Pad Hook.

Light Wire Trotting Terrets.

Size.....	.....Inches,	<b>1</b> $\frac{1}{4}$	<b>1</b> $\frac{3}{8}$	<b>1</b> $\frac{1}{2}$
Solid White Metal, Plain Wire.....	Per Dozen,	\$1 00	5 60	7 20
Aluminum Bronze, Plain Wire.....	Per Dozen,	6 00	6 00	6 00

Light Wire Trotting Bolt Hooks.

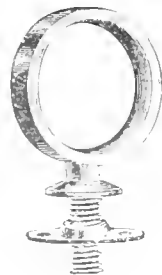
Size.....	.....Numbers,	<b>1</b>	<b>2</b>	<b>3</b>
To Match Terrets.....	.....Inches,	<b>1</b> $\frac{1}{4}$	<b>1</b> $\frac{3}{8}$	<b>1</b> $\frac{1}{2}$
Solid White Metal, Plain Wire.....	Per Dozen,	\$4 00	5 60	7 20
Aluminum Bronze, Plain Wire.....	Per Dozen,	6 00	6 00	6 00

Light Wire Trotting Bolt Hooks with Guard.

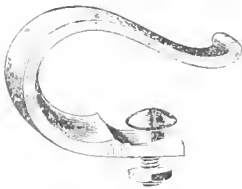
Size.....	.....Numbers,	<b>1</b>	<b>2</b>	<b>3</b>
To Match Terrets.....	.....Inches,	<b>1</b> $\frac{1}{4}$	<b>1</b> $\frac{3}{8}$	<b>1</b> $\frac{1}{2}$
Solid White Metal, Plain Wire.....	Per Dozen,	\$10 00	11 60	13 20
Aluminum Bronze, Plain Wire.....	Per Dozen,	12 00	12 00	12 00

Light Wire Trotting C Pad Hooks.

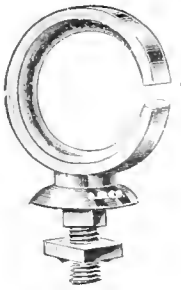
Size.....	.....Numbers,	<b>1</b>	<b>2</b>	<b>3</b>
To Match Terrets.....	.....Inches,	<b>1</b> $\frac{1}{4}$	<b>1</b> $\frac{3}{8}$	<b>1</b> $\frac{1}{2}$
Solid White Metal, Plain Wire.....	Per Dozen,	\$10 00	10 00	10 00
Aluminum Bronze, Plain Wire.....	Per Dozen,	8 00	8 00	8 00



Terret.



Bolt Hook



C Pad Hook

Light Trotting Band Terrets.

Size.....	.....Inches,	<b>1</b> $\frac{1}{4}$	<b>1</b> $\frac{3}{8}$	<b>1</b> $\frac{1}{2}$
Solid White Metal, Ribbon Band.....	Per Dozen,	\$6 00	7 50	9 00
Aluminum Bronze, Ribbon Band.....	Per Dozen,	6 00	6 00	6 00

Light Trotting Band Bolt Hooks.

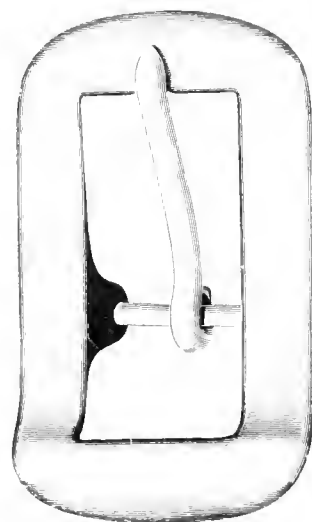
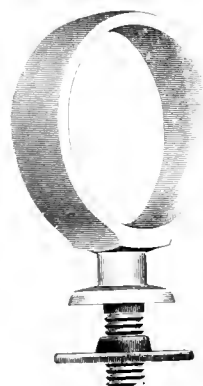
Size.....	.....Numbers,	<b>1</b>	<b>2</b>	<b>3</b>
To Match Terrets.....	.....Inches,	<b>1</b> $\frac{1}{4}$	<b>1</b> $\frac{3}{8}$	<b>1</b> $\frac{1}{2}$
Solid White Metal, Ribbon Band.....	Per Dozen,	\$6 00	7 50	9 00
Aluminum Bronze, Ribbon Band.....	Per Dozen,	6 00	6 00	6 00

Light Trotting Band C Pad Hooks.

Size.....	.....Numbers,	<b>1</b>	<b>2</b>	<b>3</b>
To Match Terrets.....	.....Inches,	<b>1</b> $\frac{1}{4}$	<b>1</b> $\frac{3}{8}$	<b>1</b> $\frac{1}{2}$
Solid White Metal, Ribbon Band.....	Per Dozen,	\$10 00	10 00	10 00
Aluminum Bronze, Ribbon Band.....	Per Dozen,	8 00	8 00	8 00

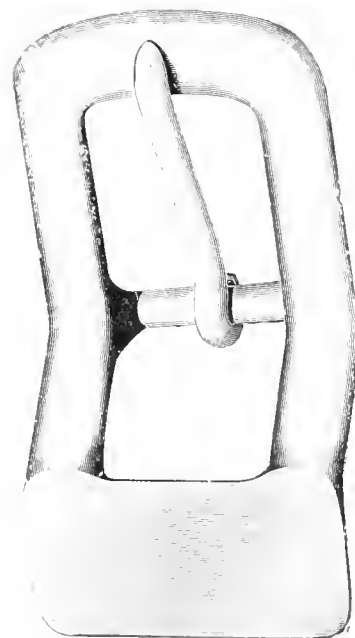
PACKED AS WANTED.

FINE EXPRESS MOUNTINGS.



Heavy Band Pattern.

Size.....	Inches.	1 1/4	1 1/2
Nickel on Composition.....	Per Set,	\$2 20	2 60
Solid Brass.....	Per Set,	2 20	2 60



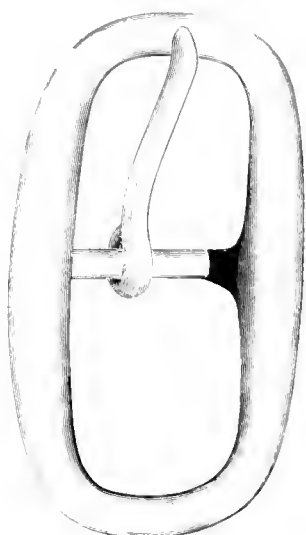
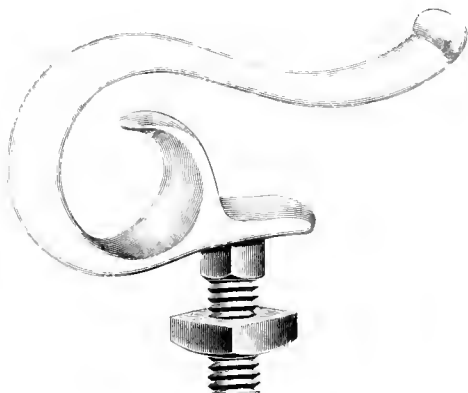
Extra Heavy Band Pattern.

Size.....	Inches.	1 1/4	1 1/2
Nickel on Composition.....	Per Set,	\$2 50	2 90
Solid Brass.....	Per Set,	2 50	2 90

The 1 1/4 inch set consists of two 1 1/4 inch Center Bar Buckles, two 1 1/4 inch Express Terrets and one Express Hook to match.  
The 1 1/2 inch set consists of two 1 1/2 inch Center Bar Buckles, two 1 1/2 inch Express Terrets and one Express Hook to match.

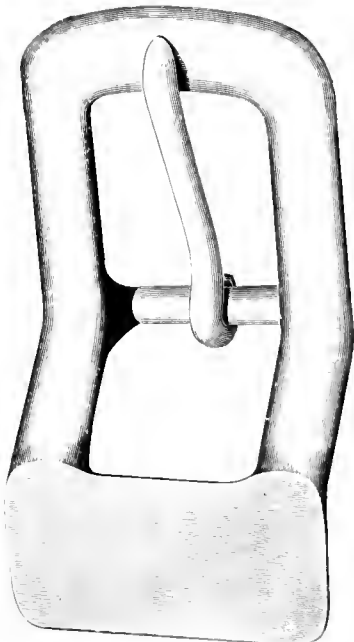
ALL ABOVE, ONE SET IN A BOX.

FINE EXPRESS MOUNTINGS.



Oval Swedge Pattern.

Size.....	.....Inches,	1 1/4	1 1/2
Nickel on Composition.....	Per Set,	\$2 40	2 70
Solid Brass.....	Per Set,	2 40	2 70



Heavy Oval Pattern.

High Neck Terrets.

Size.....	.....Inches,	1 1/4	1 1/2
Nickel on Composition.....	Per Set,	\$2 50	2 90
Solid Brass.....	Per Set,	2 50	2 90

The 1 1/4 inch set consists of two 1 1/4 inch Center Bar Buckles, two 1 3/4 inch Express Terrets and one Express Hook to match.  
The 1 1/2 inch set consists of two 1 1/2 inch Center Bar Buckles, two 1 7/8 inch Express Terrets and one Express Hook to match.

ALL ABOVE, ONE SET IN A BOX.



FINE HARNESS MOUNTINGS.

No. 152. Scroll Pattern Express Terrets.

Solid Brass.....Per Pair, \$1.50  
Solid Nickel.....Per Pair, .65

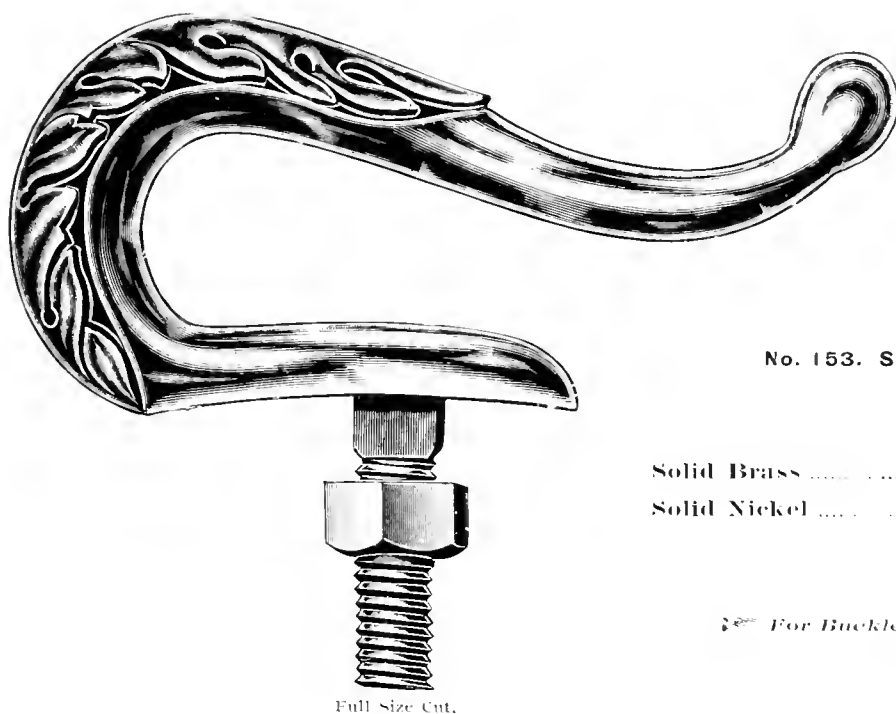
For Buckles to Match, see Pages 128 to 130.



No. 153. Scroll Pattern Express Hooks.

Solid Brass.....Each, \$1.80  
Solid Nickel.....Each, .25

For Buckles to Match, see Pages 128 to 130.



These goods are not carried in stock, but can be furnished to order within 10 days.

FINE HARNESS MOUNTINGS.

No. 84. Scale Pattern, Express Terrets.

Solid Brass.....Per Pair, \$4 50  
Solid Nickel.....Per Pair, 6 50

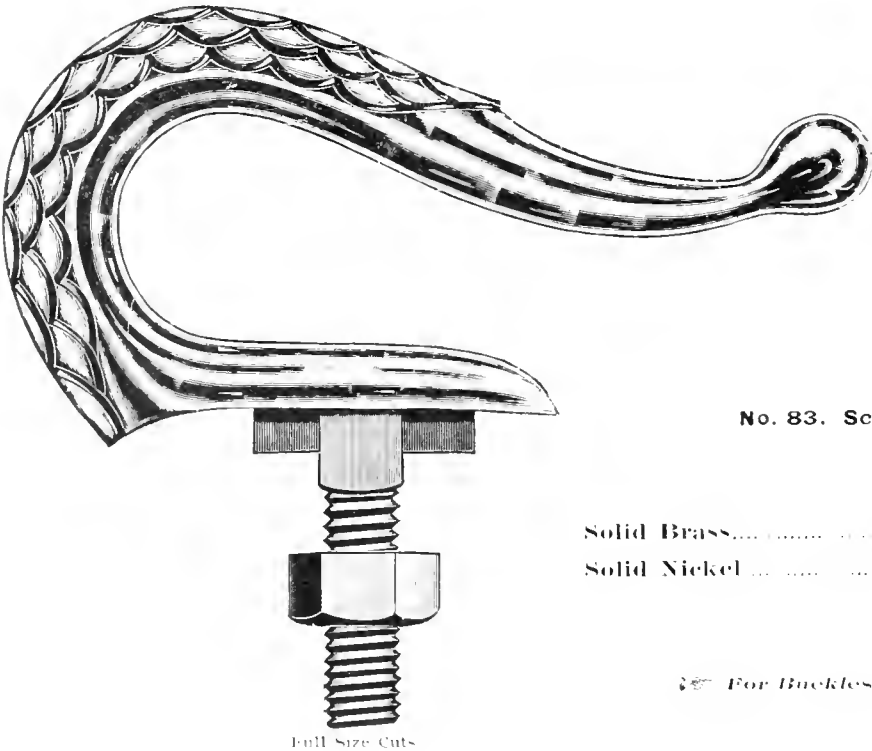
For Buckles to Match, see Pages 128 to 130.



No. 83. Scale Pattern, Express Hook.

Solid Brass.....Each, \$1 80  
Solid Nickel.....Each, 2 60

For Buckles to Match, see Pages 128 to 130.



These goods are not carried in stock but can be furnished to order within 10 days.

FLY TERRETS.



Light Wire.



Light Band.

Light Wire and Band Fly Terrets.

Size.....	Inches, 1 1/2	
Nickel on Composition.....	Per Dozen, \$4 50	
Solid Brass.....	Per Dozen, 1 50	
Imitation Rubber, Solid Gilt Lined, Gilt Fly.....	Per Dozen, 1 50	



Heavy Wire Ball.



Heavy Band.

Heavy Wire Ball and Band Fly Terrets.

Size.....	Inches, 1 3/8	1 1/2
Nickel on Composition.....	Per Dozen, \$10 00	12 00
Solid Brass.....	Per Dozen, 10 00	12 00
Imitation Rubber, Solid Gilt Lined, Gilt Fly.....	Per Dozen, 10 00	12 00

Fly Post Hooks.



Wire Ball.



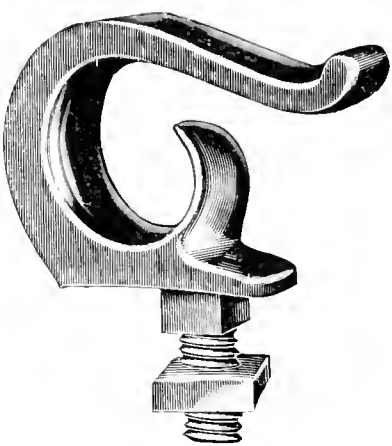
Band.

Heavy Wire Ball and Band Fly Post Hooks.

Size.....	Numbers, 3	4
To Match Terrets.....	Inches, 1 1/2	1 5/8
Nickel on Composition.....	Per Pair, \$2 70	3 00
Solid Brass.....	Per Pair, 2 70	3 00
Imitation Rubber, Solid Gilt Trimmed.....	Per Pair, 2 70	3 00



No. 3.



No. 1.

Pug Band Express.

Size.....	Numbers,	3	4
To Match Terrets.....	Inches,	1 5/8 or 1 3/4	1 7/8 or 2
Japanned.....	Per Dozen,	\$2 00	2 80
N C Plate.....	Per Dozen,	2 00	2 80
Nickel on Composition.....	Per Dozen,	5 60	8 00
Solid Brass.....	Per Dozen,	5 60	8 00

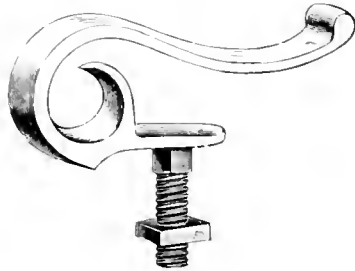


Oval Swedge Express.

Size.....	Numbers,	4	5	6	7
To Match Terrets.....	Inches,	1 5/8	1 3/4	1 7/8	2
Nickel on Composition.....	Per Dozen,	\$5 60	6 00	7 00	8 00
Solid Brass.....	Per Dozen,	5 60	6 00	7 00	8 00



Wire Ball.



Band.

Wire Ball Express.

Size.....	Numbers,	4	5	6
To Match Terrets.....	Inches,	1 5/8	1 3/4	1 7/8
Japanned.....	Per Dozen,	\$1 70	2 00	2 80
N C Plate.....	Per Dozen,	1 70	2 00	2 80
Nickel on Composition.....	Per Dozen,	5 60	6 00	7 00
Solid Brass.....	Per Dozen,	5 60	6 00	7 00

Regular Band Express.

Size.....	Numbers,	4	5	6	7
To Match Terrets.....	Inches,	1 5/8	1 3/4	1 7/8	2
Japanned.....	Per Dozen,	\$1 70	2 00	2 40	3 50
N C Plate.....	Per Dozen,	1 70	2 00	2 40	3 50
Nickel on Composition.....	Per Dozen,	6 00	7 00	8 00	9 00
Solid Brass.....	Per Dozen,	6 00	7 00	8 00	9 00

PACKED AS WANTED.

## C PAD HOOKS.



Imitation Rubber.



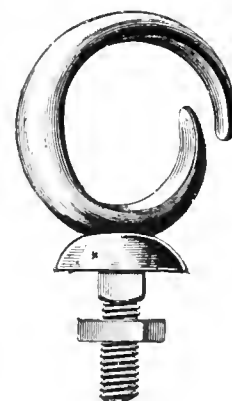
### Nickel on Composition

**Heavy Band Pattern.**

Numbers .....	3	4	5
To Match Terrets.....	Inches, 1 1/2	1 3/8	1 3/4
<b>Japanned</b> .....	Per Dozen, \$1 20	1 40	.....
<b>X C Plate</b> .....	Per Dozen, 1 50	1 60	.....
<b>Imitation Rubber, All Black</b> .....	Per Dozen, 1 90	2 20	.....
<b>Imitation Rubber, Solid Gilt Lined</b> .....	Per Dozen, 7 00	8 00	9 00
<b>Nickel on Composition</b> .....	Per Dozen, 7 00	8 00	9 00
<b>Solid Brass</b> .....	Per Dozen, 7 00	8 00	9 00



Wire C Hook.



Swedge C Hook

### Heavy Wire Pattern.

Numbers.....	3	4	5
To Match Terrets.....Inches,	1 1/2	1 5/8	1 3/4
<b>Imitation Rubber, All Black</b> .....Per Dozen,	\$1.90	2.20	2.40
<b>Nickel on Composition</b> .....Per Dozen,	4.60	5.20	6.00
<b>Solid Brass</b> .....Per Dozen,	4.60	5.20	6.00
<b>Solid White Metal</b> .....Per Dozen,	7.20	8.00	9.00
<b>Aluminum Bronze</b> .....Per Dozen,	8.00		
<b>Silver Close Plate on Solid Nickel</b> .....Per Dozen,		20.70	21.50

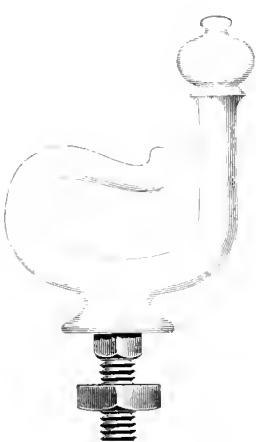
### Swedge Pattern.

Numbers.....		<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>
To Match Terrets .....	Inches,	1 <sup>1</sup> / <sub>2</sub>	1 <sup>5</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>4</sub>	1 <sup>7</sup> / <sub>8</sub>
Nickel on Composition.....	Per Dozen,	\$ 6 00	6 80	8 00	9 00
Solid Brass.....	Per Dozen,	6 00	6 80	8 00	9 00
Solid White Metal.....	Per Dozen,	9 00	10 80	13 00	15 00
Aluminum Bronze.....	Per Dozen,	12 00			
Silver Close Plate on Solid Nickel.....	Per Dozen,		23 10	24 50	26 40

ALL ABOVE, ONE DOZEN IN A BOX.



Band.



Wire.

Band Pattern.

Numbers.....	2	3	4
To Match Terrets.....	Inches, 1 1/2	1 5/8	1 3/4
Japanned.....	Per Dozen, \$1 20	1 30	1 50
X C Plate.....	Per Dozen, 1 80	1 90	2 00
Imitation Rubber, All Black, Heavy.....	Per Dozen, 2 10	2 30	2 60
Imitation Rubber, Solid Gilt Lined.....	Per Dozen, 5 00	5 50	6 50
Nickel on Composition.....	Per Dozen, 5 00	5 50	6 50
Solid Brass.....	Per Dozen, 5 00	5 50	6 50

Wire Pattern.

Numbers.....	2	3	4
To Match Terrets.....	Inches, 1 1/2	1 5/8	1 3/4
Japanned.....	Per Dozen, \$1 20	1 30	1 50
X C Plate.....	Per Dozen, 1 80	1 90	2 00
Imitation Rubber, All Black.....	Per Dozen, 2 10	2 30	2 60
Nickel on Composition.....	Per Dozen, 4 60	5 50	9 00
Solid Brass.....	Per Dozen, 4 60	5 50	9 00



Pedestal



Wire Bugle.



Swedge Bugle.

Flat Top Pattern Pedestal.

Numbers.....	4	5	6
To Match Terrets.....	Inches, 1 5/8	1 3/4	1 7/8
Nickel on Composition.....	Per Dozen, \$ 5 40	6 30	8 10
Solid Brass.....	Per Dozen, 5 40	6 30	8 10
Solid White Metal.....	Per Dozen, 10 50	12 00	13 50
Silver Close Plate on Solid Nickel.....	Per Dozen, 19 80	21 50	24 80

Wire Pattern Bugle.

Numbers.....	4	5	6
To Match Terrets.....	Inches, 1 5/8	1 3/4	1 7/8
Nickel on Composition or Solid Brass.....	Per Dozen, \$10 60	12 00	14 00
Solid White Metal.....	Per Dozen, 16 20	21 60	27 00
Silver Close Plate on Solid Nickel.....	Per Dozen, 41 30	44 60	49 50

Swedge Pattern Bugle.

Numbers.....	4	5	6
To Match Terrets.....	Inches, 1 5/8	1 3/4	1 7/8
Nickel on Composition or Solid Brass.....	Per Dozen, \$10 60	12 00	14 00
Solid White Metal.....	Per Dozen, 16 20	23 40	30 60
Silver Close Plate on Solid Nickel.....	Per Dozen, 44 60	48 00	52 80

ALL ABOVE, ONE DOZEN IN A BOX.

CHECK HOOKS.



Johnson.



Sargeant.



McKinney.

Finish .....	Imitation Rubber	Nickel on Composition	Solid Brass
Johnson .....	Per Dozen, \$2 40	5 00	5 00
Sargeant .....	Per Dozen, 1 20	2 40	2 40
McKinney. No. 10, Small .....	1 50	3 00	3 00
McKinney. No. 11, Medium.....	Per Dozen, 1 50	3 00	3 00



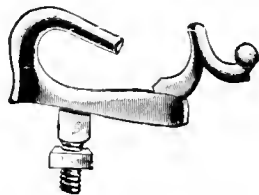
Dunlap.



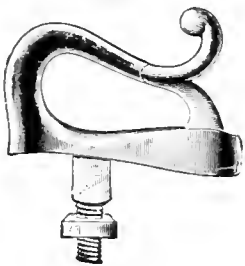
Urbana.

Finish.....	Imitation Rubber	Nickel on Composition	Solid Brass
Dunlap. No. 22.....	Per Dozen, \$1 20	2 40	2 40
Urbana.....	Per Dozen, 1 20	2 40	2 40

For Genuine Rubber Dunlap, Urbana and McKinney Hooks, see Pages 174.



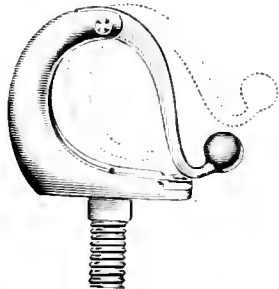
Peerless. Open.



Peerless. Closed.

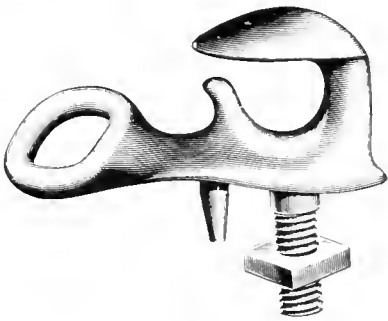
Finish.....	Imitation Rubber	Nickel on Composition	Solid Brass	Genuine Rubber
Peerless.....	Per Dozen, \$7 00	7 00	7 00	14 00

The spring on the Peerless Hook is a flat piece of steel, riveted to the Hook itself, making it impossible to work loose.



Clinton.

Clinton.



Dennis.

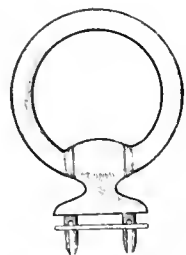
Finish.....	Imitation Rubber	Nickel
Price.....	Per Dozen, \$3 50	3 50

Dennis Patent.  
Used on Flexible Saddles.

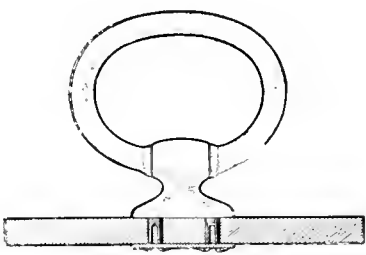
Finish.....	Imitation Rubber	Nickel	Brass
Price.....	Per Dozen, \$4 00	4 00	4 00

ALL ABOVE, ONE DOZEN IN A BOX.

BREAST COLLAR TERRETS.



No. 50. Round Wire.



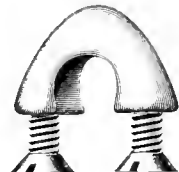
No. 51. Oval Wire.

No. 50. Loose Ring Round Wire Pattern.

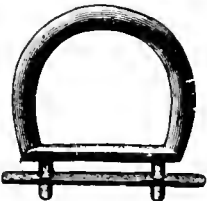
Size .....	Inches, 1 3/8	1 1/2
Nickel on Composition .....	Per Dozen, \$4 00	5 30
Solid Brass.....	Per Dozen, 4 00	5 30
Gold Plated.....	Per Dozen, 4 80	6 00

No. 51. Loose Ring Oval Wire Pattern.

Size.....	Inches, 1 3/8	1 1/2
Nickel on Composition.....	Per Dozen, \$4 00	5 30
Solid Brass.....	Per Dozen, 4 00	5 30
Gold Plated.....	Per Dozen, 4 80	6 00



No. 251. Staple.



No. 92. Rivet Terret.

Breast Collar Staples.

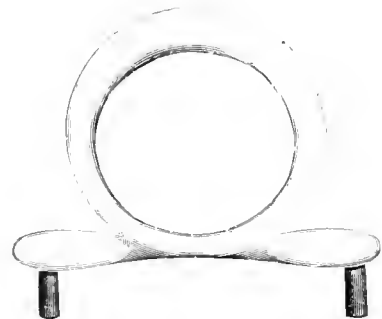
To be used with Rings.

No. 251. Nickel on Composition or Solid Brass.....	Per Dozen, \$1 50
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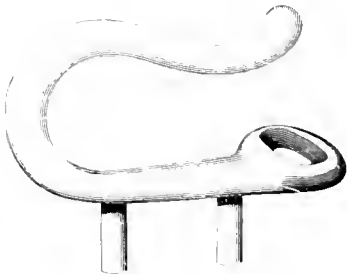
No. 92. Stationary D Terrets.

Size.....	Inches, 1 1/2
Fine Solid English Brass to Rivet.....	Per Dozen, \$10 00
Fine Solid White Metal.....	Per Dozen, 24 00
Fine Silver Close Plate on Solid Nickel.....	Per Dozen, 30 00

Team Pad Terrets and Hooks.



No. 208. Terret.



No. 209. Hook.

No. 208. Terrets.

Size.....	Inches, 1 1/2	1 5/8
Nickel on Composition or Solid Brass.....	Per Dozen, \$5 00	5 20
Imitation Rubber, Solid Gilt Lined.....	Per Dozen, 5 00	5 20

No. 209. Hooks.

Size.....	Inches, 3	4
Nickel on Composition or Solid Brass.....	Per Dozen, \$5 00	5 20
Imitation Rubber, Solid Gilt Lined.....	Per Dozen, 5 00	5 20

Terrets are Riveted to Small Steel Plate thus avoiding contact with Horse's Back.

PACKED AS WANTED.





Wire.



Swedge.

Plain Wire Heavy Pattern.

Size.....	Numbers,	3	4	5	6
To Match Terrets.....	Inches,	1 1/2	1 5/8	1 3/4	1 7/8
Nickel on Composition.....	Per Dozen,	\$ 3 40	4 00	4 60	5 60
Solid Brass.....	Per Dozen,	3 40	4 00	4 60	5 60
Solid White Metal.....	Per Dozen,	6 30	7 20	8 10	9 00
Silver Close Plate on Solid Nickel.....	Per Dozen,	17 50	17 50	18 20	21 50

Plain Swedge Heavy Pattern.

Size.....	Numbers,	3	4	5	6
To Match Terrets.....	Inches,	1 1/2	1 5/8	1 3/4	1 7/8
Nickel on Composition.....	Per Dozen,	\$ 4 00	5 00	6 00	7 00
Solid Brass.....	Per Dozen,	4 00	5 00	6 00	7 00
Solid White Metal.....	Per Dozen,	8 10	9 60	12 00	13 50
Silver Close Plate on Solid Nickel.....	Per Dozen,	13 50	13 50	11 30	15 70



Loose Ring Drop Terrets.

Size ..	Inches,	1 1/2	1 3/4
Nickel on Composition.....	Per Dozen,	\$1 20	8 60
Solid Brass.....	Per Dozen,	1 20	8 60

Pony Harness Mountings.



Terret.



Bolt Hook



C Pad Hook.

Plain Wire Terrets.

Imitation Rubber on Composition, Size, 1 1/4 Inches.....	Per Dozen,	\$2 80
Nickel on Composition or Solid Brass, Size, 1 1/4 Inches.....	Per Dozen,	2 80
Aluminum Bronze, Size, 1 1/4 Inches.....	Per Dozen,	6 00

Plain Wire Bolt Hooks.

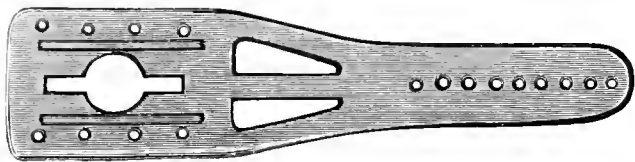
Imitation Rubber on Composition, to Match 1 1/4 Inch Terrets.....	Per Dozen,	\$2 80
Nickel on Composition or Solid Brass, to Match 1 1/4 Inch Terrets.....	Per Dozen,	2 80
Aluminum Bronze, to Match 1 1/4 Inch Terrets.....	Per Dozen,	6 00

Plain Wire C Pad Hooks.

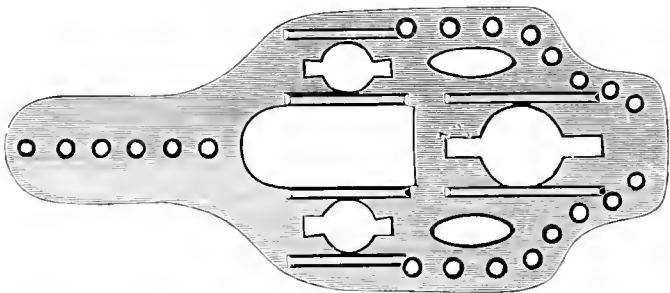
Imitation Rubber on Composition, Size, 1 1/4 Inches.....	Per Dozen,	\$4 80
Nickel on Composition or Solid Brass, Size, 1 1/4 Inches.....	Per Dozen,	4 80
Aluminum Bronze, Size, 1 1/4 Inches.....	Per Dozen,	8 00

For Pony Bits, see Pages 245 and 246. Pony Saddles and Conch Pads, Page 306.  
Pony Hames, Breast Collar Irons, Page 204.

UNDER PLATES OR TREE FLANCES.



No. 13.



No. 80.

No. 13. Gig or Half Track.

For 2½ or 3 Inch Gig or Half Track Trees.....Per Single Dozen, \$0 40

No. 80. Express.

Size.....Inches, 4 4½ 5 5½  
For No. 80 Express Trees.....Per Single Dozen, \$0 70 0 80 0 90 1 10

PACKED AS WANTED.

Seats for Gig Trees.



No. 200.



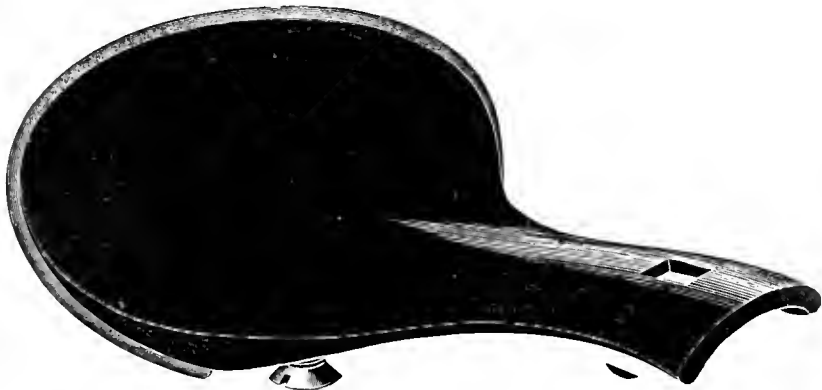
No. 642 and No. 640.

With Screws.

Size.....Inches, 2½ 3 3½  
No. 200. Japanned, Coupe Style, Without Turn Back Loops.....Per Dozen, \$1 60 1 80 2 00  
No. 642. Japanned, Coupe Style, With Turn Back Loops for Strap Saddles.....Per Dozen, 1 80 2 00 .....  
No. 640. Leather Covered, Coupe Style, With Turn Back Loops.....Each, 50 50 50

Japanned Seats, For Express Trees.

Solid Back Pug Pattern.

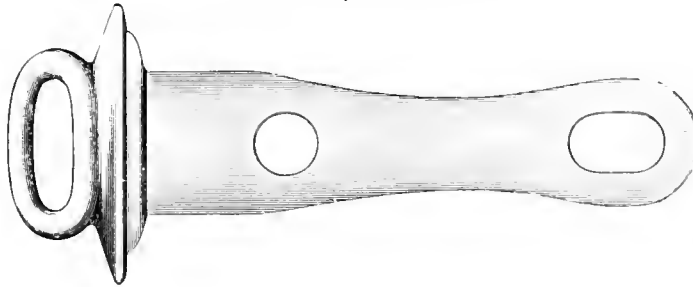


Size.....Inches, 4 4½ 5 5½  
No. 748. Japanned, with Screws.....Each, \$0 40 0 44 0 50 0 60

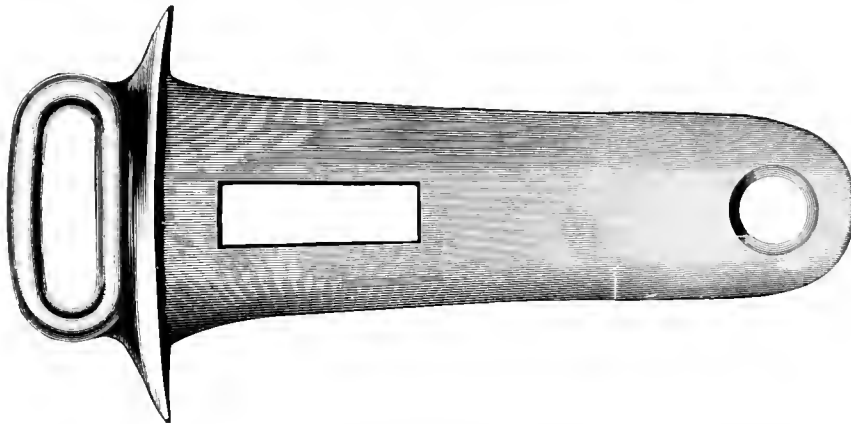
PACKED AS WANTED.

**COMBINATION TIPS AND LOOPS.**

For Strap Saddles.



No. 31.



No. 74.

Finish.....		Imitation Rubber	Nickel
No. <b>31.</b> Loops, 7-8 or 1 Inch.....	Per Dozen Pairs,	\$1 50	2 60
No. <b>74.</b> Loops, 7-8 or 1 Inch.....	Per Dozen Pairs,	1 50	2 60

*In ordering always mention size wanted as well as finish.*

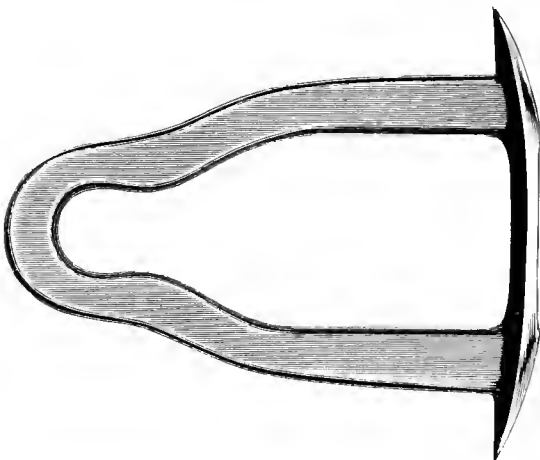
**Strap Saddle Loops.**



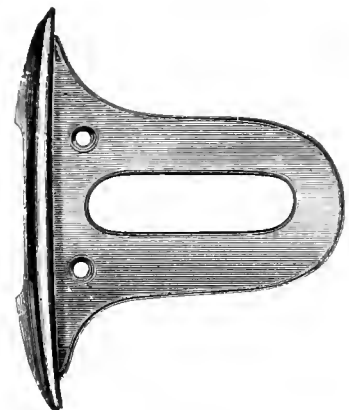
No. 71 1/2.

No. <b>71 1/2.</b> Imitation Rubber Finish only, Size of Loop, 7-8 or 1 Inch.....	Per Dozen Pairs,	\$1 20
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**Gig Saddle Jockey Tips.**



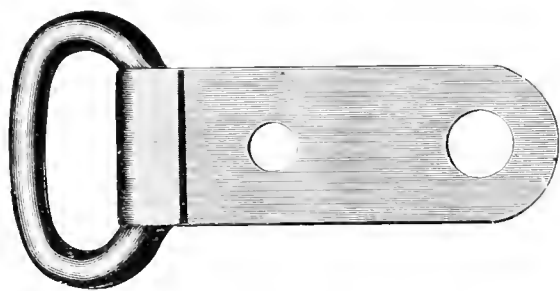
No. 9.



No. 73.

Finish.....		Imitation Rubber	Nickel	Brass
No. <b>9.</b> Size of Loop, 7-8 or 1 Inch.....	Per Dozen Pairs,	\$3 00	3 00	3 00
No. <b>73.</b> Size of Loop, 7-8 or 1 Inch.....	Per Dozen Pairs,	3 00	3 00	3 00

IRON BACK BAND LOOPS.

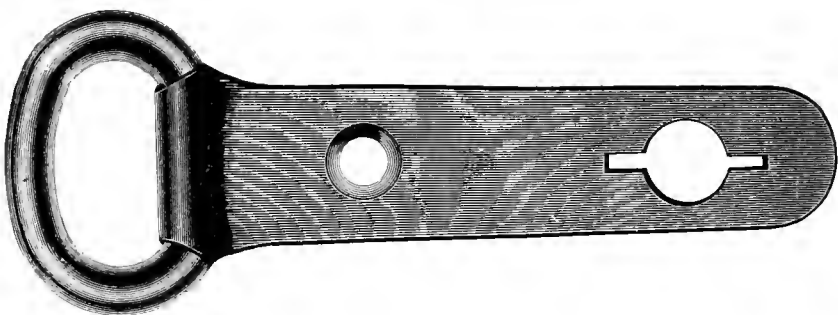


No. 740.



No. 80.

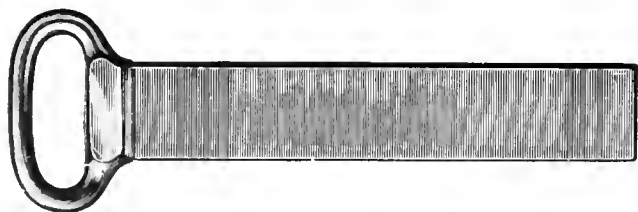
For Trees, Size.....	Inches.	3 1/2	4 or 4 1/2	5 or 5 1/2
Size of Loop for Bearer.....	Inches.	1 1/8	1 1/4	1 1/2
No. 740. Japanued.....	Per Dozen Pairs,	\$2 00	2 10	2 20
No. 80. Japanued.....	Per Dozen Pairs,	2 00	2 20	2 80



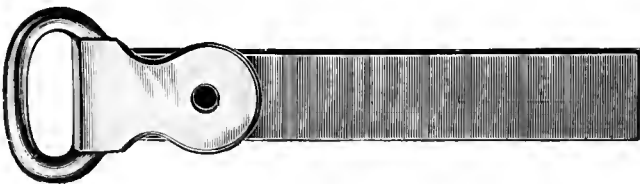
No. 3.

For Trees, Size.....	Inches.	3 1/2	4 or 4 1/2	5 or 5 1/2	6
Size of Loop for Bearer.....	Inches.	1 1/8	1 1/4	1 1/2	1 3/4
No. 3. Brass Close Plated.....	Per Pair,	\$0 60	0 60	0 60	0 60

Steel Shank Back Band Loops.



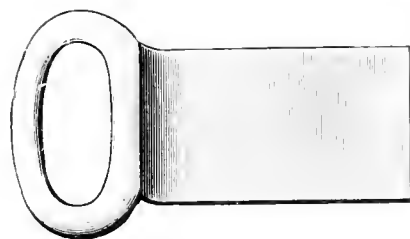
No. 1.



Cut of Lipped.

Size of Loop.....	Inches.	1 1/4	1 1/2	1 3/4
No. 1. Solid Brass Loop.....	Per Single Pair,	\$0 50	0 56	0 60
No. 1. Nickel on Composition Loop.....	Per Single Pair,	50	56	60
Lipped. Solid Brass Loop.....	Per Single Pair,	60	70	76
Lipped. Nickel on Composition Loop.....	Per Single Pair,	60	70	76

IRON CRUPPER LOOPS.



Sargeant's.



No. 10. Excelsior.

Sargeant's.

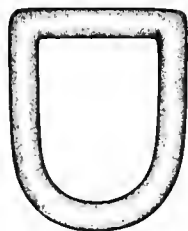
Length of Shank 2 Inches.

Size of Loop.....	.....Inches,	5-8	3-4	7-8	1
Japaned.....	Per Dozen, \$.....	0 44	0 54	0 61	
Nickel.....	Per Dozen,	2 40	2 40	2 70	2 70
Brass.....	Per Dozen,	2 40	2 40	2 70	2 70
Gilt.....	Per Dozen,	2 70	2 70	3 00	3 00

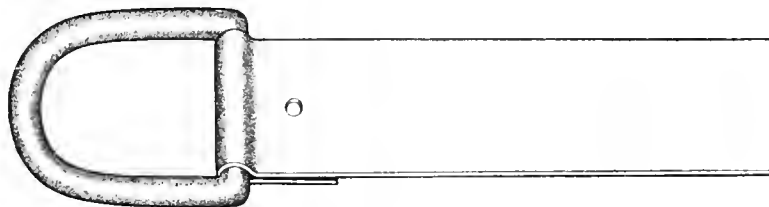
No. 10. Excelsior.

Size of Loop.....	.....Inches,	7-8	1
Japaned.....	Per Dozen, \$0 50	0 50	

Back Band Dees.



No. 304.



No. 1304. With Metal Plate

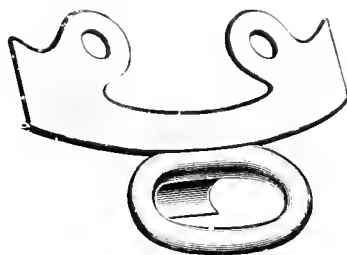
No. 304. Two Minute Back Band Dees.

Size.....	.....Inches,	7-8	1
Rubber Compound Coated.....	Per Dozen,	\$0 50	0 50
Nickel on Composition.....	Per Dozen,	1 00	1 00
Solid Brass.....	Per Dozen,	1 00	1 00
Gilt.....	Per Dozen,	1 20	1 20

No. 1304. Two Minute Back Band Dees.

With Metal Plate.

Size.....	.....Inches,	7-8	1
Rubber Compound Coated.....	Per Dozen,	\$2 60	2 60
Nickel on Composition.....	Per Dozen,	3 00	3 00
Solid Brass.....	Per Dozen,	3 00	3 00
Gilt.....	Per Dozen,	3 50	3 50



No. 750. Boss Bearer Loops.

Size.....	.....Inches,	1 1/8	1 1/4	1 1/2
Nickel on Composition.....	Per Pair,	\$3 30	3 50	3 70
Solid Brass.....	Per Pair,	3 30	3 50	3 70

**EXPRESS BACK BAND LOOPS.**

For Use With or Without Jockeys on No. 50 Tree. Page 202.



No. 22.

For Trees, Size.....	Inches,	<b>4</b>	<b>4½</b>	<b>5</b>	<b>5½</b>	<b>6</b>
No. 22. Solid Brass.....	Per Single Pair,	\$1 10	1 10	1 10	1 30	1 40
No. 22. Nickel on Composition.....	Per Single Pair,	1 10	1 10	1 10	1 30	1 40

**Coach Pad End Dees.**

No. 184. As Applied



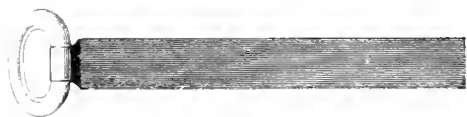
No. 174. As Applied.



No. 186. As Applied.

Mention Width between Points when Ordering.

Finish.....		Nickel on Composition	Solid Brass	Solid White Metal	Silver Close Plate on Solid Nickel
No. 184.....	Per Set of Four,	\$3 80	3 80	4 40	5 00
No. 174.....	Per Set of Four,	3 80	3 80	4 40	5 00
No. 186.....	Per Set of Four,	5 40	5 40	6 00	7 20

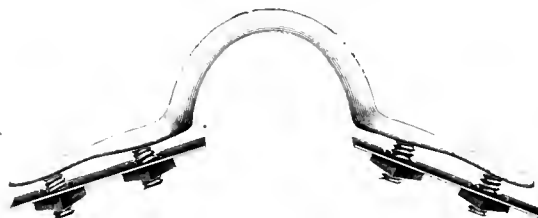
**Coach Pad End Loops.**

No. 181. Oval.



No. 182. Ring.

Finish.....		Nickel on Composition	Solid Brass	Solid White Metal	Silver Close Plate on Solid Nickel
No. 181. Oval.....	Per Set of Four,	\$3 80	3 80	4 40	5 00
No. 182. Ring.....	Per Set of Four,	3 80	3 80	4 40	5 00

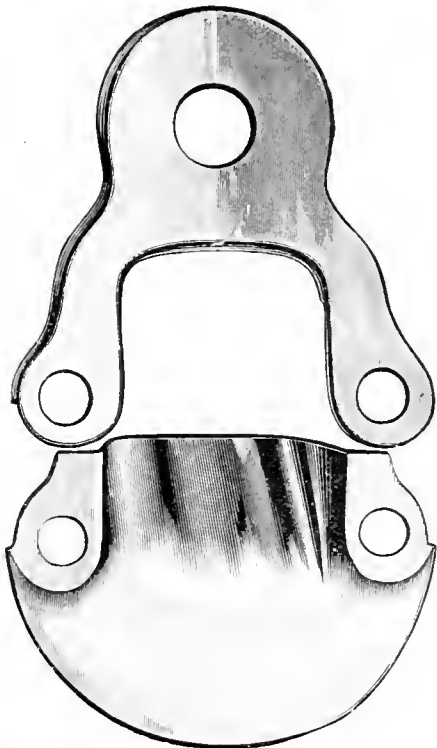
**Team Bridges.**

No. 102. Nickel on Composition.....	Per Pair,	\$1 90
No. 102. Solid Brass.....	Per Pair,	1 90

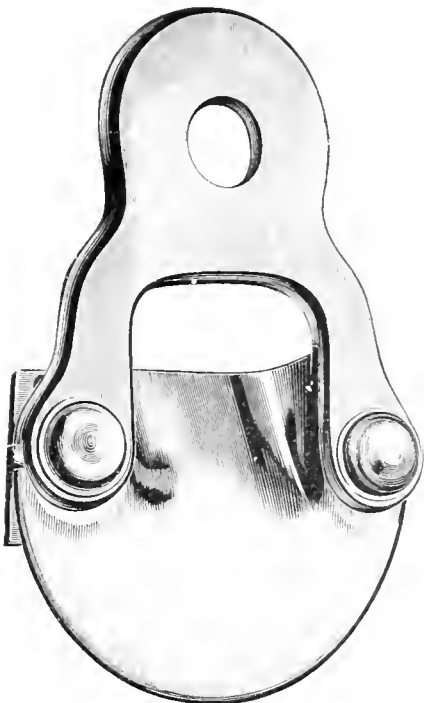
**JOCKEY PLATES.**  
For Use on No. 50 Trees. Page 202.



For Trees, Size.....Inches,	<b>4</b>	<b>4½</b>	<b>5</b>	<b>5½</b>	<b>6</b>	<b>6½</b>	<b>7</b>
No. <b>70.</b> Solid Brass, Including Pad Screws.....Per Single Pair,	\$1 70	1 70	1 70	1 70	1 90	2 10	2 10
No. <b>70.</b> Nickel on Composition, Including Pad Screws.....Per Single Pair,	1 70	1 70	1 70	1 70	1 90	2 10	2 10



No. 75. Parts Separate



No. 75. Complete in Saddle.

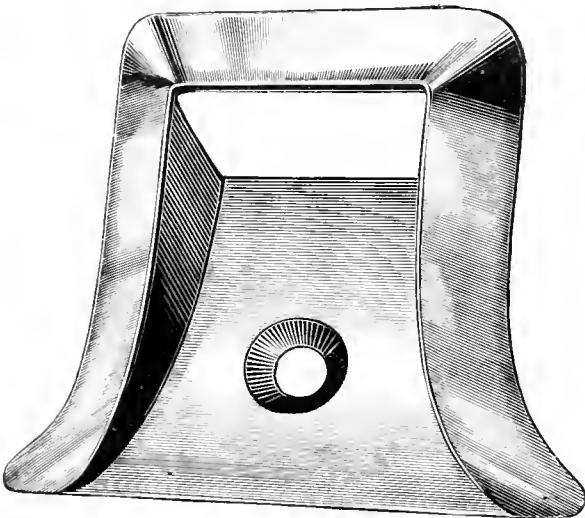
**Made in Two Parts.**

For Trees, Size.....Inches,	<b>4</b>	<b>4½</b>	<b>5</b>	<b>5½</b>	<b>6</b>	<b>6½</b>	<b>7</b>
No. <b>75.</b> Solid Brass, Including Pad Screws.....Per Single Pair,	\$1 40	1 40	1 40	1 40	1 50	1 70	1 80
No. <b>75.</b> Nickel on Composition, Including Pad Screws.....Per Single Pair,	1 40	1 40	1 40	1 40	1 50	1 70	1 80

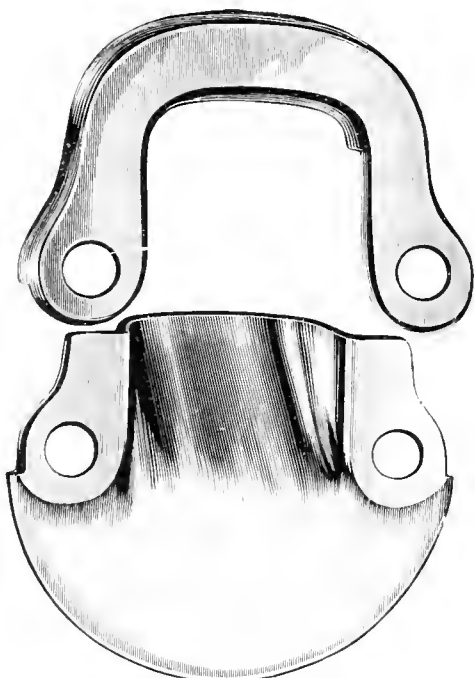
*\* When Sliding Back Band is desired, shank of Terret is cut off, so that Terret Nut fits in above Back Band.*

JOCKEY PLATES.

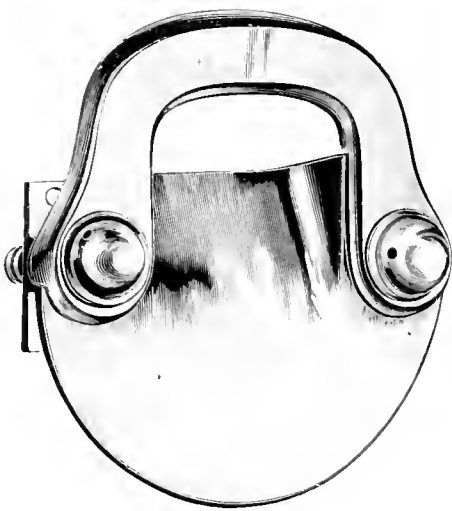
For Use on No. 50 Trees. Page 202.



For Trees, Size.....Inches,	4	4½	5	5½	6	6½	7
No. 85. Solid Brass, Including Pad Screws.....Per Single Pair,	\$1 30	1 30	1 30	1 30	1 50	1 60	1 70
No. 85. Nickel on Composition, Including Pad Screws.....Per Single Pair,	1 30	1 30	1 30	1 30	1 50	1 60	1 70



No. 80. Parts Separate



No. 80. Complete in Saddle

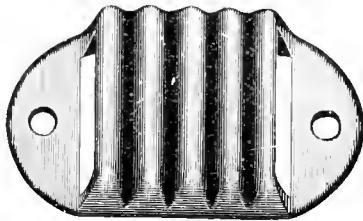
Made in Two Parts.

For Trees, Size.....Inches,	4	4½	5	5½	6	6½	7
No. 80. Solid Brass, Including Pad Screws.....Per Single Pair,	\$1 30	1 30	1 30	1 30	1 50	1 60	1 70
No. 80. Nickel on Composition, Including Pad Screws.. Per Single Pair,	1 30	1 30	1 30	1 30	1 50	1 60	1 70

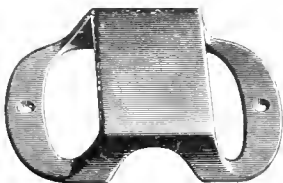
*We ask special attention to our line of Harness Saddles made by leading manufacturers. You cannot get better values for prices we quote. Our guarantee of satisfaction with every order sent us should be remembered.*



IRON CIG SADDLE BEARER LOOPS.



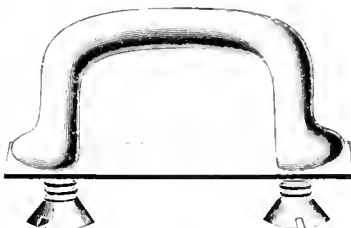
No. 0.



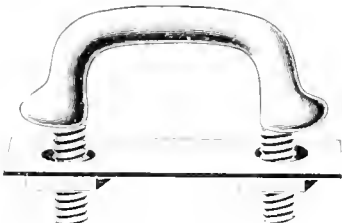
No. 769.

Size.....	.....	Inches, 7-8	1	1 1/4
No. 0.	Japanned .....	Per Dozen, \$0 30	0 30	.....
No. 769.	Imitation Rubber .....	Per Dozen, .....	50	60

Bearer and Flap Loops.



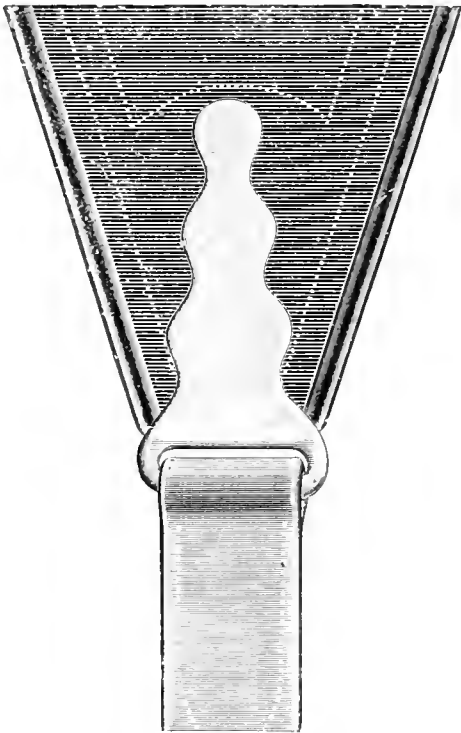
Bearer Loops



Flap Loops.

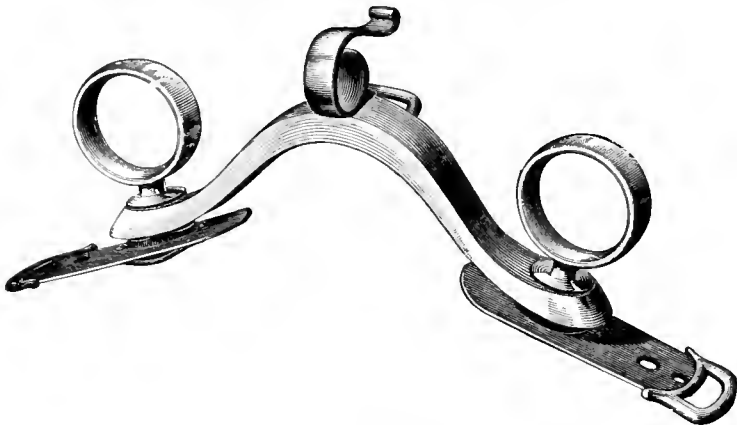
Size.....	.....	Inches, 1 1/4	1 1/4	1 3/8	1 1/2
Nickel on Composition, Bearer or Flap Loops.....	.....	Per Dozen, \$2 00	2 00	2 20	2 40
Solid Brass, Bearer or Flap Loops.....	.....	Per Dozen, 2 00	2 00	2 20	2 40
Solid White Metal, Bearer or Flap Loops.....	.....	Per Dozen, 5 00	5 00	5 20	5 60

Larkin's Cig Saddle Point Loops.



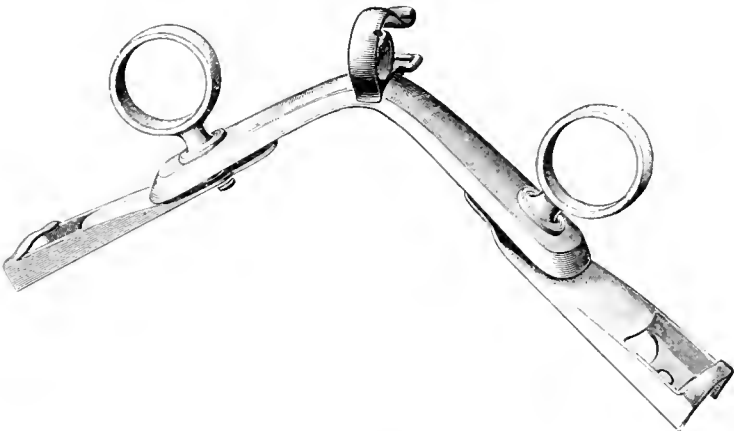
Sizes For Point Straps.....	.....	Inches, 1 1/4	1 1/2
Nickel on Composition.....	.....	Per Single Pair, \$0 90	1 00
Solid Brass .....	.....	Per Single Pair, 90	1 00

SELF-ADJUSTING TREES.



No. 707.

No. 707.	Japanned.....	Per Dozen, \$7 00
No. 707.	X C Plate.....	Per Dozen, 7 00



No. 708.

No. 708.	Japanned.....	Per Dozen, \$7 50
No. 708.	X C Plate.....	Per Dozen, 7 50
No. 708.	Japanned Yoke and Jockey Brass Plated Terrets and Hooks.....	Per Dozen, 10 00

Repair Pad Bottoms.



Rigid.

No. 5. Rigid.



Flexible

No. 10. Flexible.

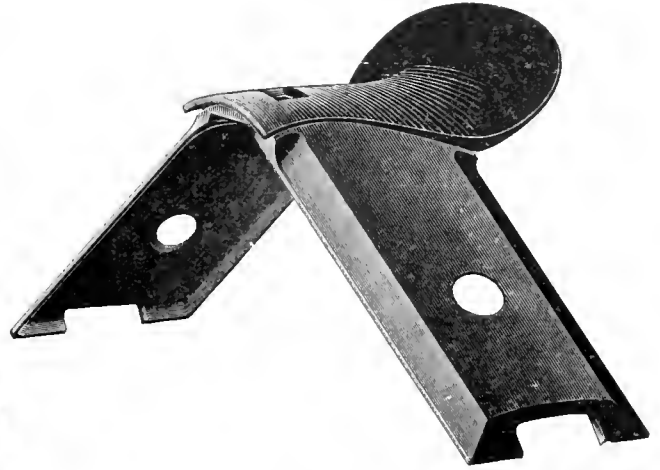
Japanned Seat, With Split Leather Bottom, Will fit any Strap Saddle.....	Per Dozen, \$8 50
Japanned Seat, With Split Leather Bottom, Spring Steel Tree.....	Per Dozen, 8 50

ALL ABOVE, PACKED AS WANTED.

IRON JOCKEY TREES.



No. 742. Gig.

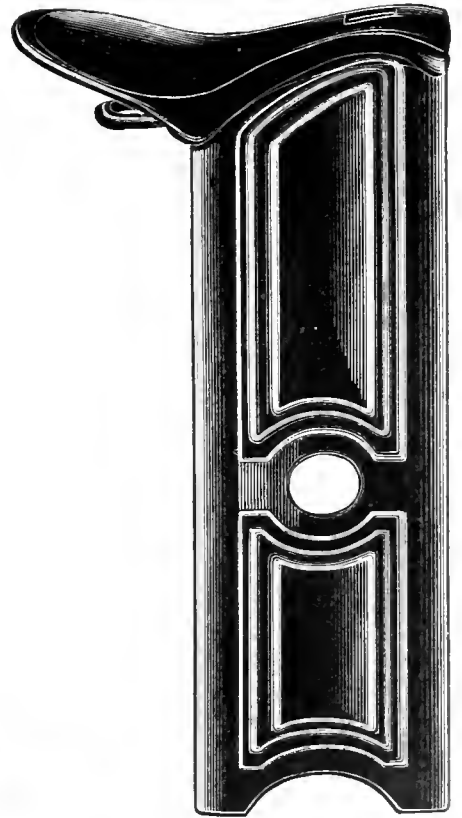


No. 822. Gig.

Size.....	Inches.	2 1/2	3	3 1/2
No. 742. Japanned, With Under Plates.....	Each,	\$0 20	0 24	0 30
No. 822. Imitation Rubber Finish, Beveled Edge, With Under Plates.....	Each,	30	36	44



No. 823. One-Half Track.

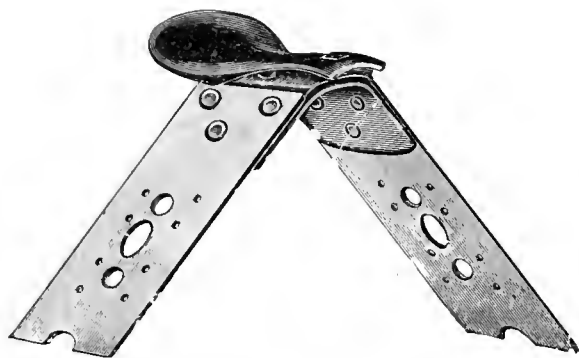


No. 200. Full Track.

Size.....	Inches.	2 1/2	2 3/4	3
No. 823. Imitation Rubber Finish, Beveled Edges, with Under Plates, One-Half Track.....	Each,	\$0 30	.....	0 40
No. 200. Finely Japanned, Double Coated, with Under Plates.....	Each,	.....	50	.....

ONE DOZEN IN A BOX.

CIG TREES.



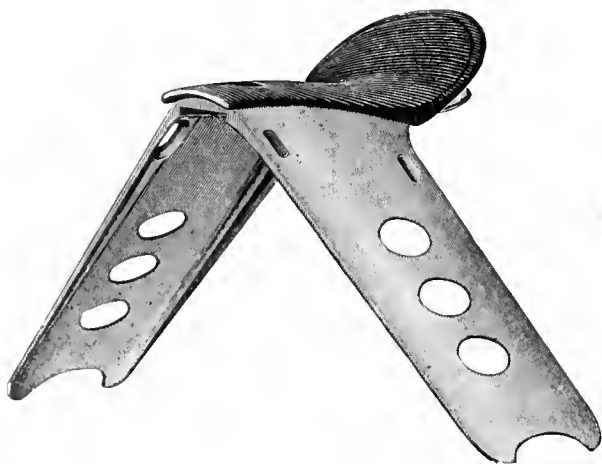
No. 7. Flexible Steel.



No. 712.

Size.....	.....	Inches, 2½	3
No. 7. Japanned Seat, Flexible Steel Spring.....	.....	Each, \$0 50	0 50
No. 712. Imitation Rubber Finish Seat for Short or Sliding Back Bands.....	.....	Each, 30	30

Pocket Jockey Cig Trees.



No. 837.



No. 838.

Size.....	.....	Inches, 2½	3
No. 837. Imitation Rubber Finish Seat, Slip Jockeys.....	.....	Per <del>Dozen</del> <sup>each</sup> , \$0 40	0 40
No. 838. Imitation Rubber Finish Seat, Slip Jockeys.....	.....	Per <del>Dozen</del> <sup>each</sup> , 40	44

PACKED AS WANTED.

CIG TREES.



Half Track.

Size.....	.....Inches,	2½	3
No. 732.	Imitation Rubber Seat, For Short or Sliding Back Bands.....	Each,	\$0 40



Full Track.

Size.....	.....Inches,	2½	3
No. 747.	Imitation Rubber Seat, For Short or Sliding Back Bands.....	Each,	\$0 50

HALF DOZEN IN A PACKAGE.

LEATHER JOCKEY CIG AND HALF TRACK TREES.

Solid Back Japanned Seats.



No. 133 Cig.



No. 428. Half Track.

No. 133. Cig.

Size.....	Inches.	2 1/2	3	3 1/2
Japanned Seat, with Leather Jockey.....	Each,	\$0 84	0 90	1 00

No. 428. Half Track.

For Running Back Band.

Size.....	Inches.	2 1/2	3	3 1/2
Japanned Seat, without Jockey.....	Each,	\$0 50	0 60	0 70
Japanned Seat, with Leather Jockey.....	Each,	96	1 00	1 20

Track Trees.



No. 642 1/2 Strap Saddle Tree.



No. 216. Full Track

No. 642 1/2. Half or Full Track Saddle Tree.

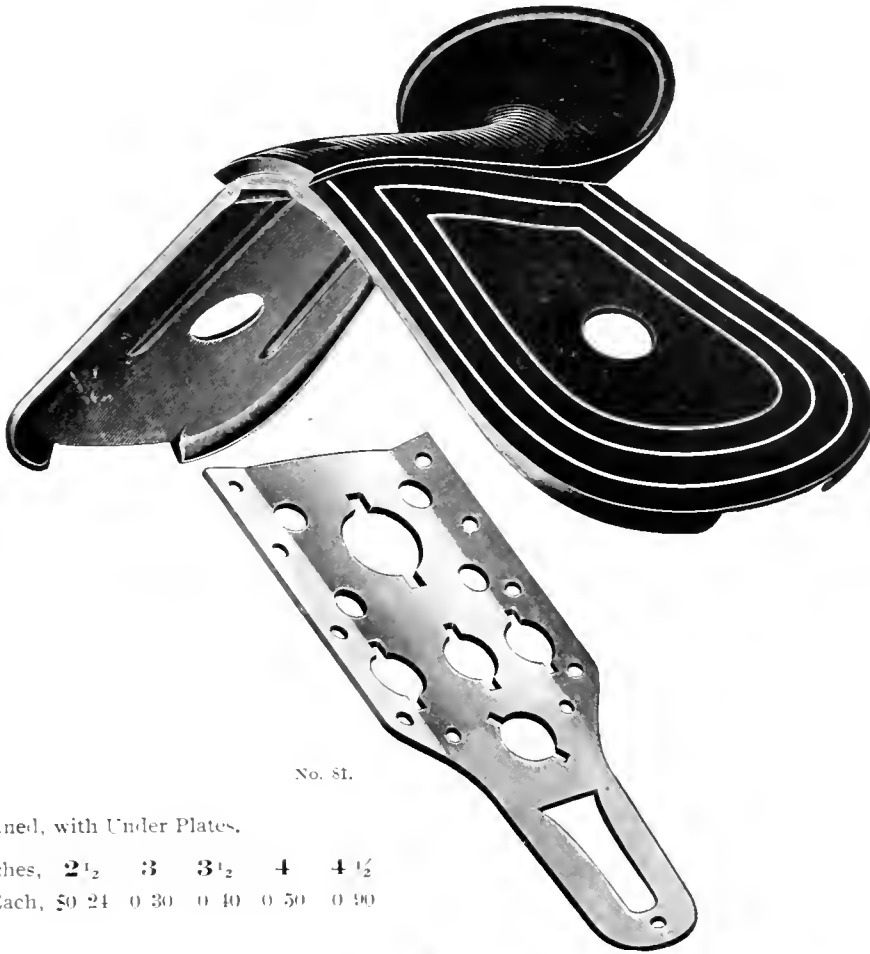
Size.....	Inches.	2 1/2	3	
Japanned Seat, without Jockey.....	Each,	\$0 36		0 40

No. 216. Full Track.

For Running Back Band.

Size.....	Inches.	2 1/4	2 1/2	3	3 1/2
Japanned Seat, without Jockey.....	Each,	\$0 60	0 64	0 70	0 80
Japanned Seat, with Leather Jockey.....	Each,	1 12	1 16	1 36	.....

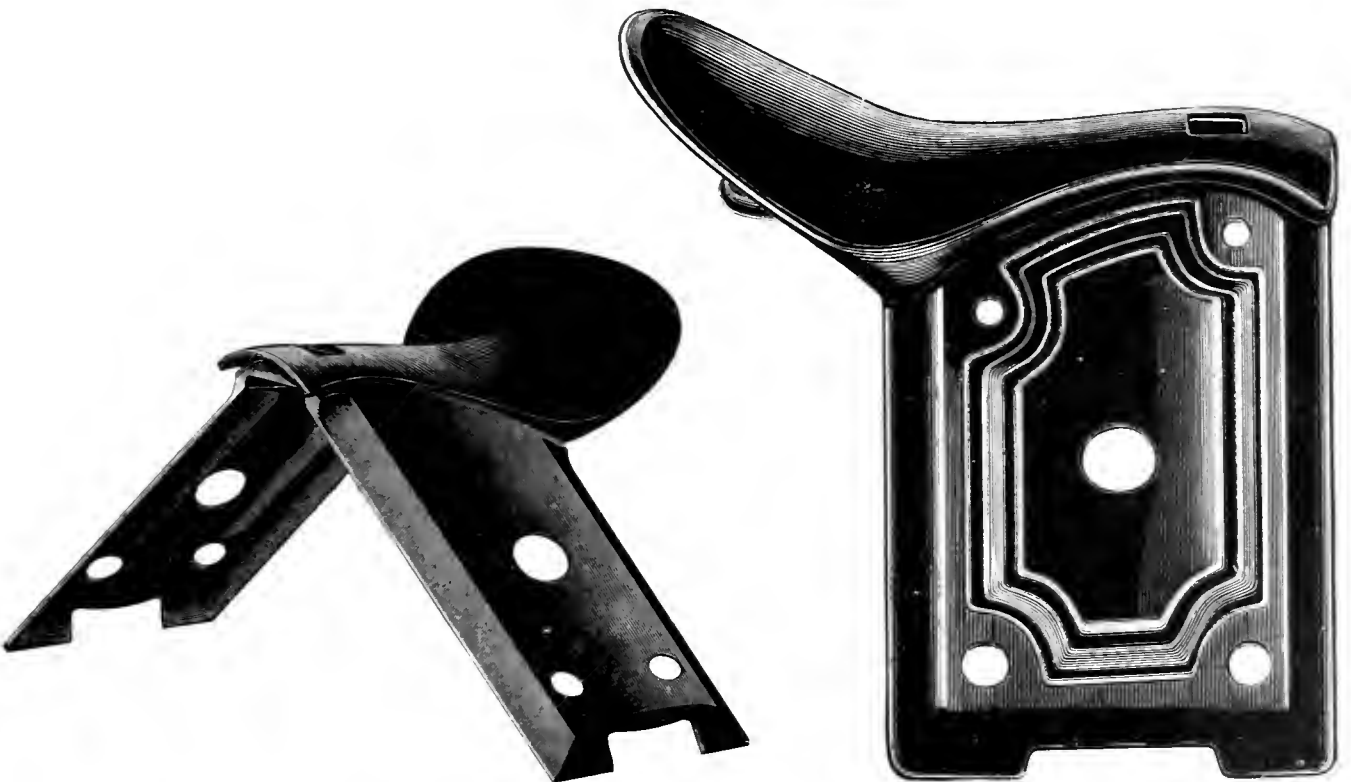
PACKED AS WANTED.



No. 81.

Fine Japanned, with Under Plates.

Size.....Inches,	2½	3	3½	4	4½
No. 81.....Each,	\$0 24	0 30	0 40	0 50	0 90



No. 824.

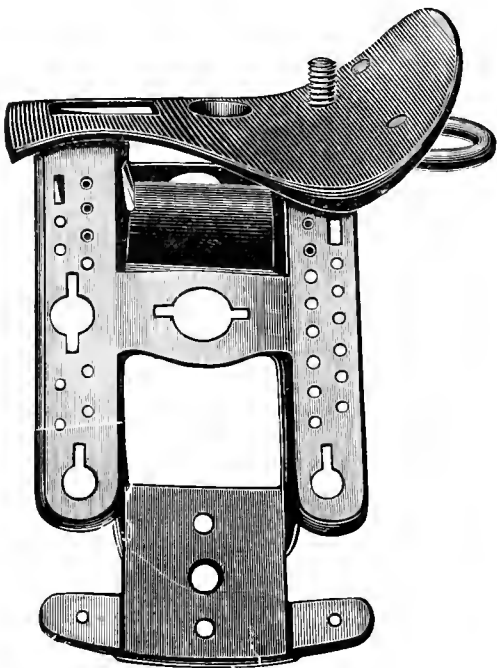
No. 80.

Size.....Inches,	4	4½	5	5½
No. 824. Imitation Rubber Finish Beveled Edge, with Under Plates and Back Band Loops.....Each,	\$0 80	1 00	1 20	1 50
No. 80. Finely Japanned, Double Coated, with Under Plates and Back Band Loops.....Each,	80	1 00	1 20	1 40

ALL ABOVE, PACKED AS WANTED.

CAB OR EXPRESS TREES.

Japanned Seats.



No. 50.

No. 50. Untrimmed.

Can be used for four different saddles. Express with Running Back Band, Express with Back Band Loop, Coupe and Surrey. Suitable for any style Hook, Bolt, Express or Coupe.

Size.....	Inches,	4	4½	5	5½
Price.....	Each,	\$0 50	0 60	0 70	0 80

The following cuts illustrate different styles of Saddles made on No. 50 Trees.



With No. 75. Jockey Plates, Running Back Band Express Saddle.



With No. 80. Jockey Plates, Running Back Band Express Saddle.

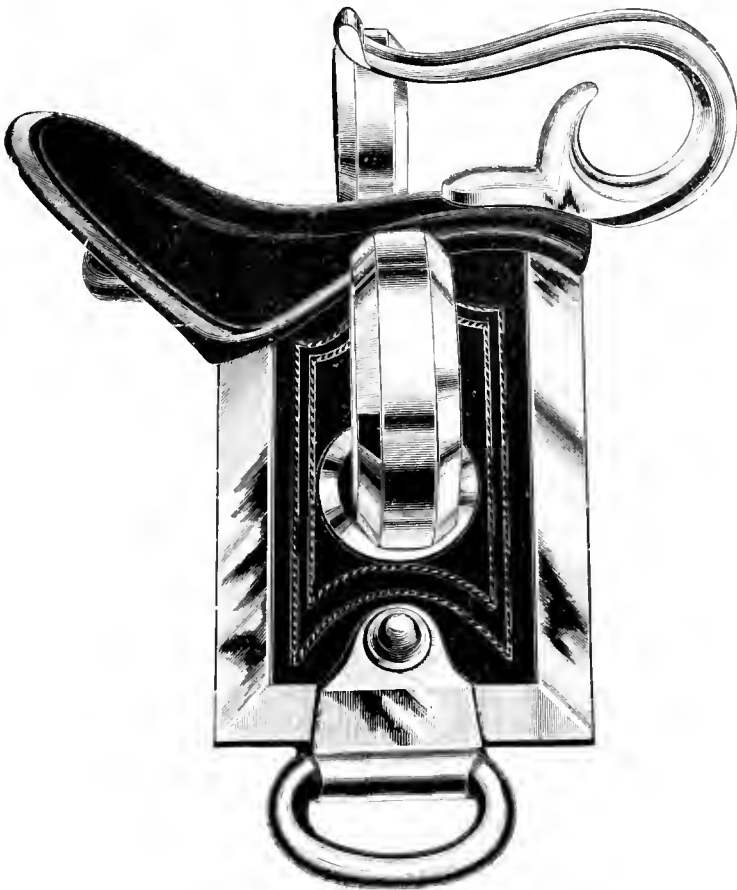
No. 50. Express Tree with Jockey Plates and Mountings.

Nickel or Composition or Solid Brass.

Size.....	Inches,	4	4½	5	5½
With No. 75. Jockey Plates, High Neck Oval Terrets, Nashua Oval Express Hook and Pad					
Screws .....	Each,	\$3 20	3 40	3 80	4 00
With No. 80. Jockey Plates, High Neck Oval Terrets, Nashua Oval Express Hook and Pad					
Screws.....	Each,	3 20	3 40	3 80	4 00

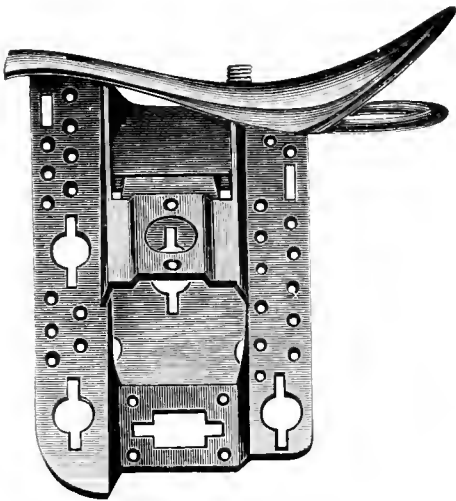


EXPRESS TREES.

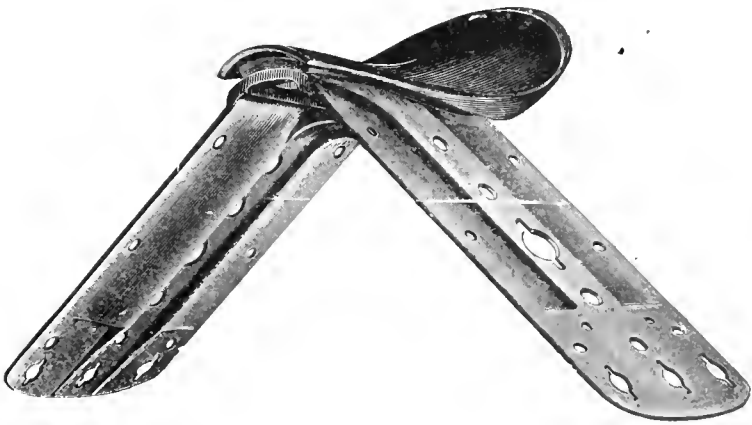


Cut of No. 105. Tree Complete.

Size.....	Inches.	4	4½	5
No. 105. Tree Complete, Japanned Seat, Patent Leather Jockey, Brass Bevel Edge Bound, Heavy Solid Brass Bevel Edge Terret and Hook, with Brass Lipped Back Band Loops.....	Each,	\$3 50	3 70	4 30
No. 105. Tree only without Terrets, Hook and Back Band Loops .....	Each,	1 10	1 30	1 70
Extra Terrets, Heavy Brass Bevel Edge .....	Per Dozen,	7 00	7 00	8 00
Extra Hook, Heavy Brass Bevel Edge.....	Per Dozen,	7 00	7 00	8 00
Extra Back Band Loops, Heavy Brass Bevel Edge.....	Per Pair,	80	80	90



No. 19.

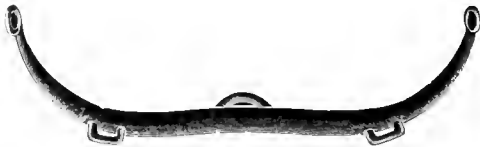


No. 740. Leather Jockey.

Size.....	Inches.	4	4½	5	5½
No. 19. Japanned Seat, Without Jockey; for Running Back Bands.....	Each,	\$0 90	1 00	1 20	1 30
No. 740. Japanned Seat, Patent Leather Jockey, with Japanned Back Band Loops.....	Each,	1 10	1 30	1 40	1 60

ALL ABOVE, PACKED AS WANTED.

BREAST COLLAR IRONS.



Pony Size.

Pony Size, Wrought Iron.

Length from End Eye to End Eye, 12½ Inches. End Eyes, 7-8 Inch ; Top Loops, 3-4 Inch ; Center Loops, 1⅜ Inch.

- No. 51. Imitation Rubber, Full Finish.....Per Pair, \$1 80  
No. 61. Japanned, with Nickel Loops.....Per Pair, 2 40



Horse Size.

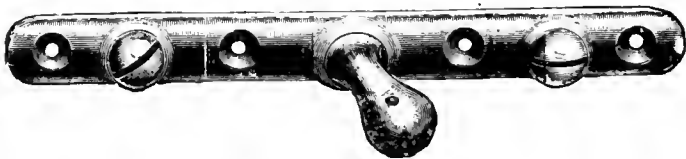
Horse Size, Wrought Iron.

Length from End Eye to End Eye, 16 Inches. End Eyes, 7-8 Inch ; Top Loops, 7-8 Inch ; Center Loop, 1⅜ Inch.

- No. 101. Japanned, Full Finish.....Per Pair, \$1 30  
No. 141. Imitation Rubber, Full Finish.....Per Pair, 1 60  
No. 103. Japanned, with Oroide Loops.....Per Pair, 2 10  
No. 104. Japanned, with Nickel Loops.....Per Pair, 2 10

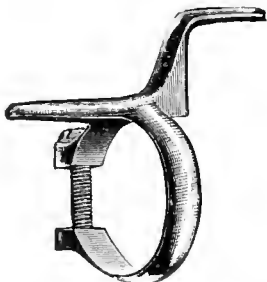
PACKED AS WANTED.

Shaft Tug Stops.



No. 336. Three Post Hole.

Nickel Plated or Solid Brass, Length, 6 Inches.....Per Pair, \$1 50



No. 1.



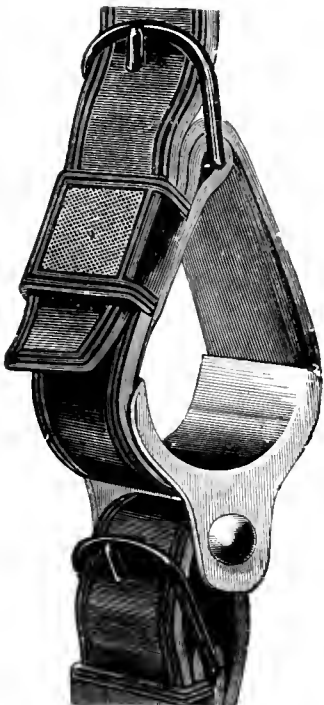
No. 2.

Speedway Tug Stops.

Nickel on Composition or Solid Brass.

- No. 1. Fits Shafts, 4½ Inches to 5 Inches in circumference.....Per Pair, \$1 50  
No. 2. Fits Shafts, 5¼ Inches to 5¾ Inches in circumference.....Per Pair, 1 50

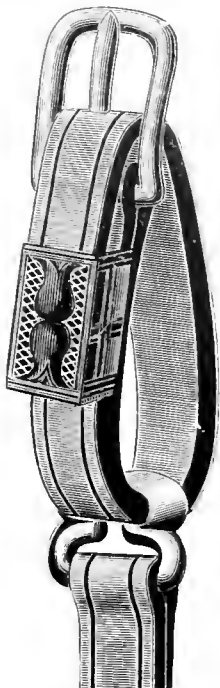
METAL SHAFT TUG LININGS AND LOOPS.



Bickford's Lining as Applied.



No. 1. Dunlap Loop.



Dunlap Loop as Applied

Bickford's Shaft Tug Linings.

Reinforces Leather Express Shaft Tugs—Easily applied.

Size.....	Inches, 1 1/4	1 1/2
Japanned Malleable Iron.....	Per Pair, \$0 54	0 70

SIX PAIRS IN A BOX.

Dunlap Shaft Tug Loops.

Tugs can be stitched the entire length, without taking them from the machine. The Loop with Billet attached, slips on Tug when finished.

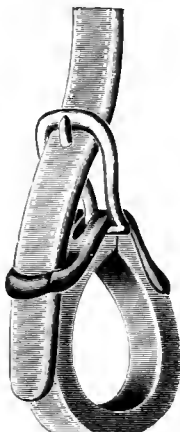
Size.....	Inches, 7-8	1	1 1/8	1 1/4
Japanned Malleable Iron.....	Per Gross, \$4 00	4 50	5 50	6 00

PACKED AS WANTED.

Shaft Tug Clips and Plates with Dees.



Shaft Tug Clip



Shaft Tug Clip as Applied.



Shaft Tug Plate with Dee.



Shaft Tug Plate with Dee as Applied

Shaft Tug Clips.

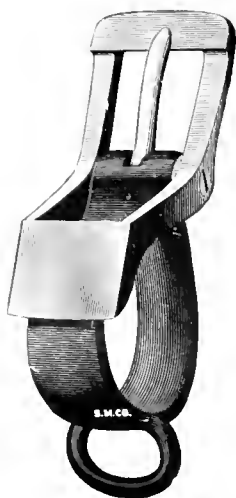
Size.....	Inches, 7-8	1
Japanned Malleable Iron.....	Per Dozen, \$0 40	0 40

HALF GROSS IN A BOX.

Shaft Tug Plates with Dees.

Japanned Size, 7-8 Inch Only.....	Per Dozen, \$0 70
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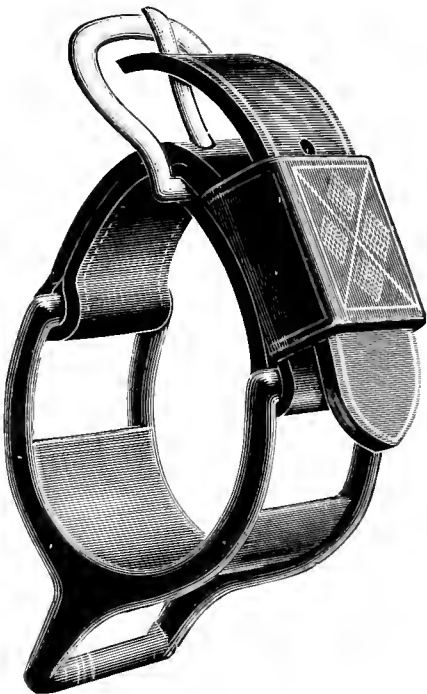
ONE DOZEN PAIRS IN A BOX.



No. 5. Sargeant.



Economy, two Loop.



Economy, three Loop.

No. 5. Sargeant's Japanned Iron Tugs.

Size.....	Inches,	1 ¼	1 ½
With Nickel on Composition Band Buckle.....	Per Pair,	\$3 00	3 00
With Solid Brass Band Buckle.....	Per Pair,	3 00	3 00

ONE PAIR IN A BOX.

Economy, Two Loop. For Buggy, Cart or Light Express.

Size.....	Inches,	7-8	1	1 ¼
Japanned.....	Per Pair,	\$0 30	0 40	0 50

For 7-8 inch, cut Buckle piece 6 inches long. Short Billet, 5 inches long. Girth Billet, 20 inches long. Leave 8½ inches below the lap. 1 inch and 1¼ inch made with length of straps a little longer.

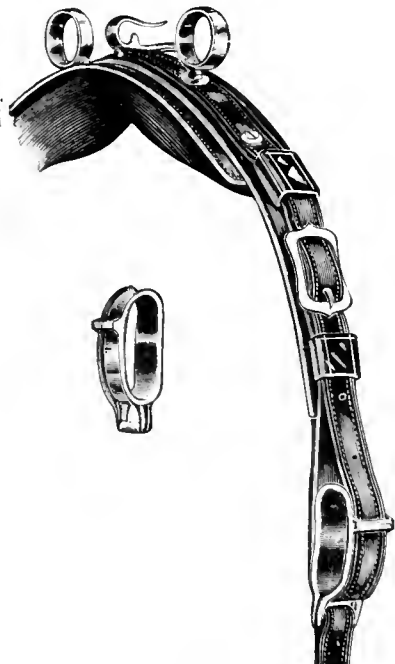
Economy, Three Loop. For Heavy Express and Truck Harness.

Japanned, for 1½ or 1¾ Inch Buckles.....	Per Pair,	\$1 00
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Trace Supporters.



Brook's Trace Supporters.



Rentz Trace Supporters.

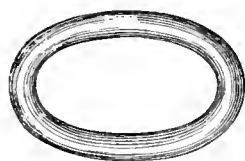
Brook's Metal Trace Supporters.

Japanned or X C Plate, 5 8 or 3-4 Inch.....	Per Dozen,	\$1 50
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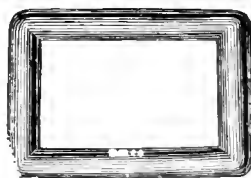
Rentz Metal Trace Supporters.

Japanned, 1¼ Inches.....	Per Dozen,	\$2 50
X C Plate, 1¼ Inches.....	Per Dozen,	2 80

HIP STRAP LOOPS.



No. 10.



No. 30.



No. 50.

No. 10. Oval Loops.

Size.....	Inches.	3 4	7-8	1
Nickel on Composition.....	Per Dozen,	\$1 00	1 10	1 20
Solid Brass.....	Per Dozen,	1 00	1 10	1 20
Solid White Metal.....	Per Dozen,	2 00	2 20	2 40
Silver Close Plate on Solid Nickel.....	Per Dozen,	3 50	3 50	3 50

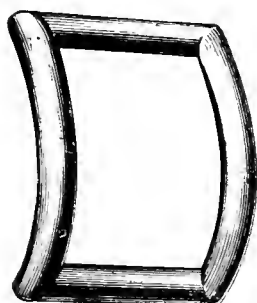
No. 30. Square Loops.

Size.....	Inches.	3 4	7 8	1
Nickel on Composition.....	Per Dozen,	\$1 30	1 40	1 50
Solid Brass.....	Per Dozen,	1 30	1 40	1 50
Solid White Metal.....	Per Dozen,	2 50	2 80	3 00
Silver Close Plate on Solid Nickel.....	Per Dozen,	5 00	5 00	5 00

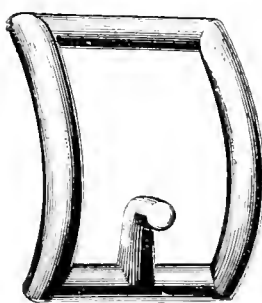
No. 50. Double Loops.

Size.....	Inches.	7-8	1
Nickel on Composition.....	Per Dozen,	\$1 50	1 60
Solid Brass.....	Per Dozen,	1 50	1 60
Solid White Metal.....	Per Dozen,	2 80	3 00
Silver Close Plate on Solid Nickel.....	Per Dozen,	5 00	5 00

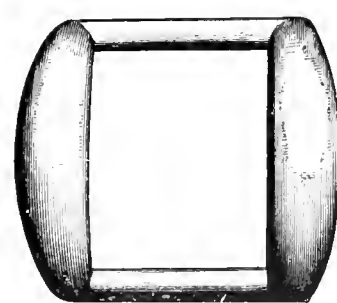
Trace End Loops.



Plain Wire.



Graham Wire.



Swedge

Plain Wire.

Size.....	Inches.	1 1/8	1 1/4	1 3/8	1 1/2
Nickel on Composition.....	Per Dozen,	\$2 80	3 20	3 60	4 00
Solid Brass.....	Per Dozen,	2 80	3 20	3 60	4 00
Solid White Metal.....	Per Dozen,	4 40	4 70	5 10	5 40
Silver Close Plate on Solid Nickel.....	Per Dozen,	6 20	6 20	6 60	7 30

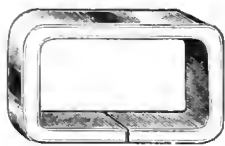
Graham Wire.

Size.....	Inches.	1 1/4	1 3/8	1 1/2
Nickel on Composition.....	Per Dozen,	\$4 00	4 60	5 00
Solid Brass.....	Per Dozen,	4 00	4 60	5 00
Solid White Metal.....	Per Dozen,	7 20	8 10	9 00
Silver Close Plate on Solid Nickel.....	Per Dozen,	12 80	14 00	16 00

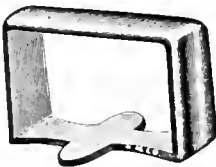
Swedge Pattern.

Size.....	Inches.	1 1/4	1 3/8	1 1/2
Nickel on Composition.....	Per Dozen,	\$1 00	1 60	5 00
Solid Brass.....	Per Dozen,	1 00	1 60	5 00
Solid White Metal.....	Per Dozen,	7 20	8 10	9 00
Silver Close Plate on Solid Nickel.....	Per Dozen,	8 00	9 00	11 00

METAL LOOPS.



No. 22.



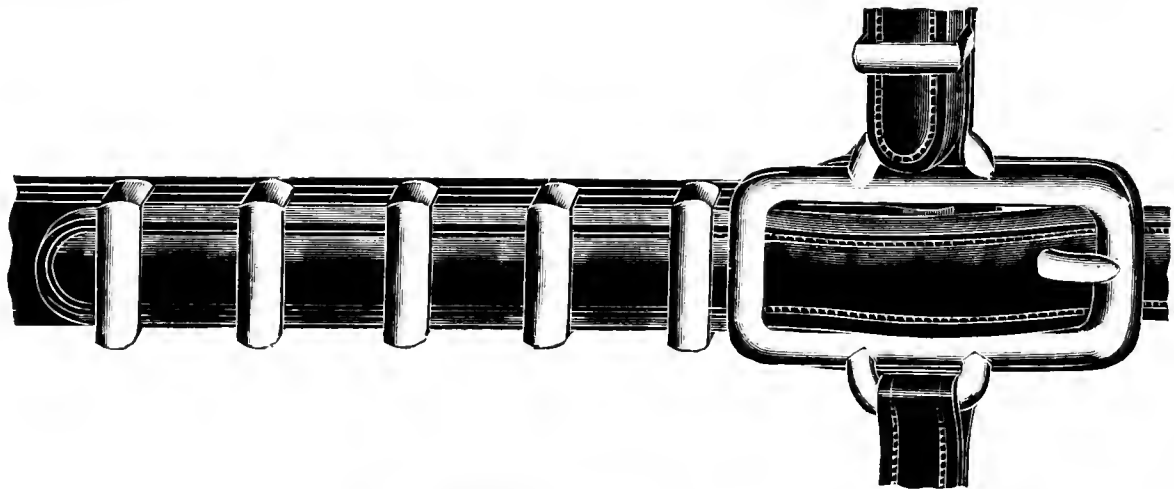
No. 6.

No. 22. Harness Loops.

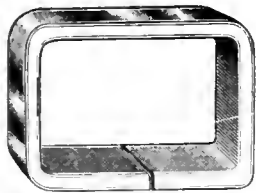
Size.....	Inches,	5-8	3-4	7-8	1
Nickel on Composition.....	Per Dozen,	\$0 36	0 38	0 40	0 44
Solid Brass.....	Per Dozen,	0 36	0 38	0 40	0 44

No. 6. Harness Loops.

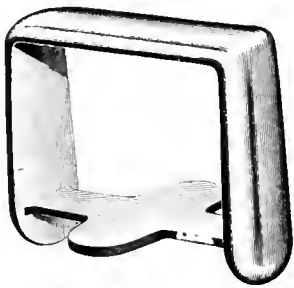
Size.....	Inches,	1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 3/8	1 1/2
Nickel on Composition.....	Per Dozen,	\$0 42	0 46	0 50	0 52	0 64	0 76	0 88	1 04	1 10
Solid Brass.....	Per Dozen,	0 42	0 46	0 50	0 52	0 64	0 76	0 88	1 04	1 10
Solid White Metal.....	Per Dozen,	1 00	1 00	1 10	1 30	1 60	1 90	2 20	2 60	2 70



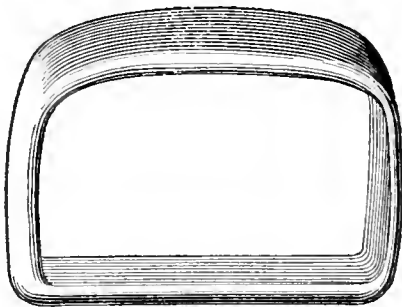
Illustrating Loops as Applied.



No. 122.



No. 1.



No. 11.

No. 122. Trace Loops.

Size.....	Inches,	1	1 1/8	1 1/4	1 1/2
Nickel on Composition.....	Per Dozen,	\$0 54	0 58	0 60	0 66
Solid Brass.....	Per Dozen,	0 54	0 58	0 60	0 66

No. 1. Trace Loops.

Size.....	Inches,	1	1 1/8	1 1/4	1 3/8	1 1/2
Nickel on Composition.....	Per Dozen,	\$1 70	1 90	2 00	2 20	2 40
Solid Brass.....	Per Dozen,	1 70	1 90	2 00	2 20	2 40
Solid White Metal.....	Per Dozen,	4 20	4 40	4 60	1 80	5 20

No. 11. Oval Trace Loops.

Size.....	Inches,	1 1/8	1 1/4	1 3/8	1 1/2	1 3/4
Nickel on Composition.....	Per Dozen,	\$1 70	1 70	1 80	2 00	2 40
Solid Brass.....	Per Dozen,	1 70	1 70	1 80	2 00	2 40
Solid White Metal.....	Per Dozen,	3 30	3 80	3 90	4 20	4 30
Silver Close Plate on Solid Nickel.....	Per Dozen,	5 40	6 00	6 90	7 80	10 50

BRIDLE OVERCHECK BITS.



No. 402. Stiff



No. 401 Jointed.

Wrought Steel. Finish.....	Japaned	X C Plate	Nickeled	Imitation Rubber
No. 402. Stiff Mouth, 1 Inch Rings.....Per Dozen,	\$0 60	0 60	0 70	0 70
No. 401. Jointed Mouth, 1 Inch Rings.....Per Dozen,	.....	0 90	1 00	1 00



No. 2



No. 3.

Wrought Steel. Finish.....	Nickeled	Imitation Rubber
No. 2. Straight Bar.....Per Dozen,	\$1 00	1 00
No. 3. Curved Bar.....Per Dozen,	1 20	1 20



No. 820.



No. 404

Wrought Steel. Finish.....	Nickeled	Imitation Rubber
No. 820. Straight Bar, 5/8 Inch Loop.....Per Dozen,	\$1 00	1 00
No. 404. Curved Bar.....Per Dozen,	1 20	1 20



No. 3543 and 1581



No. 210 Rubber Mouth

No. 3543. Nickel Plated, All Hand Forged Steel, English Drill Head, 1 Inch Rings.....Per Dozen,	\$4 50
No. 1584. Star Steel Silver, Rust Proof, English Drill Head, 1 Inch Rings.....Per Dozen,	9 00
No. 210. Rubber Covered Mouth, 1 Inch Nickel Rings, Stiff or Flexible.....Per Dozen,	8 50



No. 3438 and 1582. Stendel

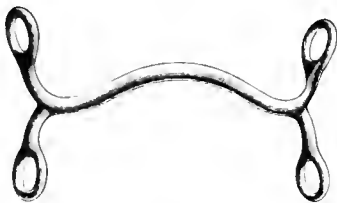


No. 3444 and 1583. Henry

No. 3438. Stendel Pattern, Nickel Plated Steel.....Per Dozen,	\$1 80
No. 1582. Stendel Pattern, Star Steel Silver, Rust Proof.....Per Dozen,	13 50
No. 3444. Henry Pattern, Nickel Plated Steel.....Per Dozen,	1 80
No. 1583. Henry Pattern, Star Steel Silver, Rust Proof.....Per Dozen,	12 00

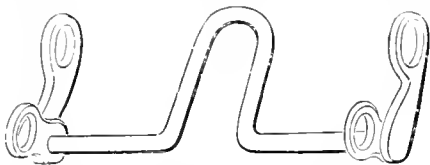
ALL ABOVE, ONE DOZEN IN A BOX.

BRIDLE OVERCHECK BITS.



Speedway.

No. 1244. Speedway. Nickel Plated, All Hand Forged Steel.....Per Dozen, \$24 00



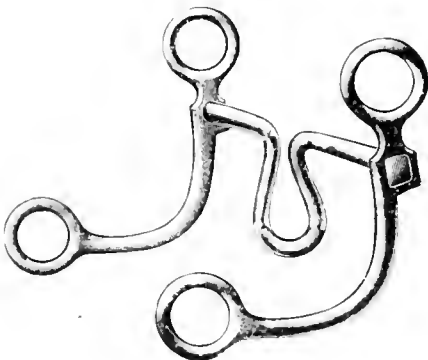
No. 36. Lever.



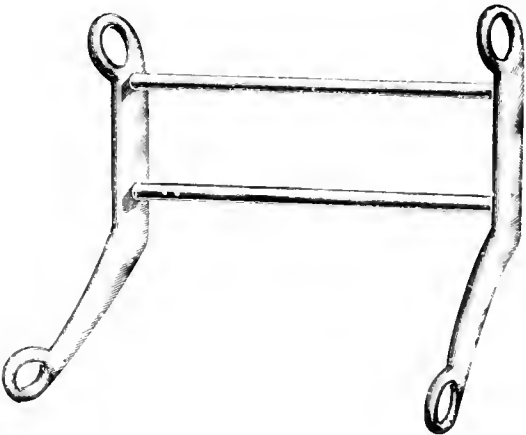
No. 65. Four Ring.

No. 36. Lever. Nickel Plated, Forged Steel.....Per Dozen, \$36 00

No. 65. Four Ring. Nickel Plated, Forged Steel.....Per Dozen, 18 00



No. 1222 and 1221. Crit Davis.



No. 159. Crabb.

No. 1222. Crit Davis. Nickel Plated, Forged Steel.....Per Dozen, \$36 00

No. 1221. Crit Davis. Nickel Plated, All Hand Forged Steel.....Per Dozen, 63 00

No. 159. Crabb. Nickel Plated, All Hand Forged Steel.....Per Dozen, 72 00

Genuine Hard Rubber Overcheck Covered Bits.



No. 10.



No. 1



No. 11.

No. 1. Full Hard Rubber Covered.....Per Dozen, \$24 00

No. 10. Full Hard Rubber Covered.....Per Dozen, 27 00

No. 11. Hard Rubber Covered, With Gold or Nickel Rings and Heads.....Per Dozen, 27 00





Malleable Iron.

Finish.....						X C Plate	Japanned
No. 1003.	Stiff or Jointed, 2 Inch Rings.	Weight, 3½ Pounds to the Dozen.....	Per Dozen,	\$0 80			.....
No. 1001.	Stiff or Jointed, 2 Inch Rings.	Weight, 4½ Pounds to the Dozen.....	Per Dozen,	96			96



Malleable Iron.

Finish.....						X C Plate	Japanned
No. 1010.	Stiff or Jointed, 2 Inch Rings.	Weight, 4½ Pounds to the Dozen.....	Per Dozen,	\$0 96			0 96



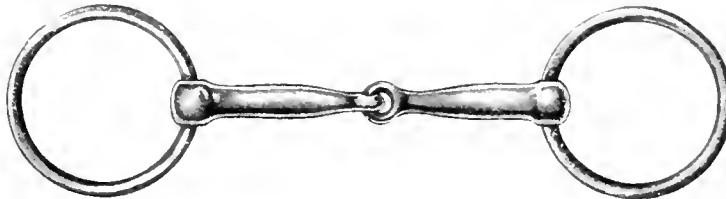
Wrought Iron.

Finish.....						X C Plate	Japanned
No. 37.	Stiff or Jointed, 2½ Inch Rings.	Weight, 5 Pounds to the Dozen.....	Per Dozen,	\$1 10			1 10
No. 47.	Stiff or Jointed, 2¾ Inch Rings.	Weight, 7 Pounds to the Dozen.....	Per Dozen,	1 20			1 20



Wrought Iron.

Finish.....						X C Plate	Japanned
No. 5646.	Stiff or Jointed, 2¾ Inch Rings.	Weight, 7 Pounds to the Dozen.....	Per Dozen,	\$1 50			1 50



Malleable Iron.

Finish.....						X C Plate	Japanned
No. 147.	Stiff or Jointed, 2¾ Inch Rings.	Weight, 7 Pounds to the Dozen.....	Per Dozen,	\$1 70			1 70

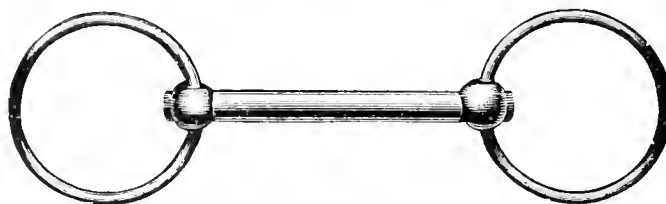


Malleable Iron.

No. 343.	X C Plate, Stiff or Jointed, 2¾ Inch Fast Rings.	Weight, 8 Pounds to the Dozen.....	Per Dozen,	\$2 30
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PACKED AS WANTED.

## BRIDLE BITS.



Wrought Rings, Malleable Bar, Solid Head.

Finish.....			X C Plate	Japanned
No. 90.	3 Inch Rings, 5 Inch Bar. Weight, 10½ Pounds to the Dozen.....	Per Dozen,	\$2 50	2 50
No. 91.	3 Inch Rings, 6 Inch Bar. Weight, 12 Pounds to the Dozen.....	Per Dozen,	3 20	3 20



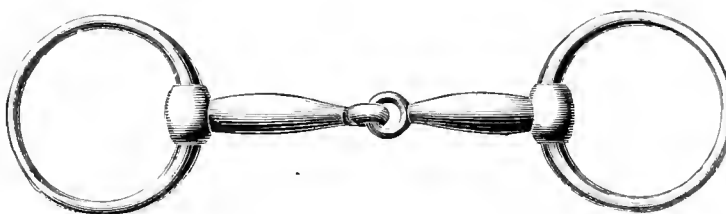
Chain Mouth.

No. 78.	X C Plate. 2¾ Inch Rings.....	Per Dozen, \$2 40
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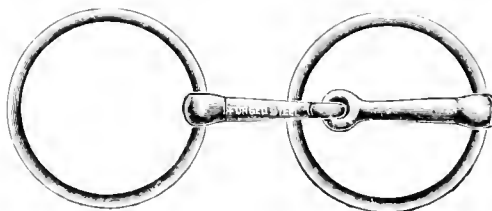
Ring Bits.

Malleable Iron.....	Nickeled	Brass Plated	Imitation Rubber
No. 125.	2¾ Inch Rings, Stiff or Jointed. Weight, 7 Pounds to the Dozen.....		
	Per Dozen, \$3 00	3 50	3 00



Express Ring Bits.

No. 80.	Nickeled, 3 Inch Rings, Stiff or Jointed Forged Steel Rings. 10½ Pounds to the Dozen.....	Per Dozen, \$6 00
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Fire Department Bits.

All Hand Forged Steel, Hand Burnished or Nickeled.

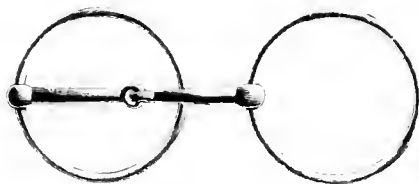
No. 5506.	4 Inch Rings, Stiff or Jointed. 12 Pounds to the Dozen.....	Per Dozen, \$15 00
No. 4506.	4 Inch Rings, Stiff or Jointed. 12 Pounds to the Dozen.....	Per Dozen, 18 00
No. 1506.	4 Inch Rings, Stiff or Jointed. 12 Pounds to the Dozen.....	Per Dozen, 24 00

**Waymouth Riding Bradoons.**

Jointed Mouth

**1 1/2 Inch or 2 Inch Rings.**

No. 5525.	Nickel Plated .....	Per Dozen, \$ 1 50
No. 5524.	Nickel Plated, Steel.....	Per Dozen, 7 00
No. 3526.	Nickel Plated, Forged Steel.....	Per Dozen, 9 00
No. 2527.	Nickel Plated, All Hand Forged Steel Extra Quality.....	Per Dozen, 12 00
No. 1563.	Star Steel Silver Rust Proof.....	Per Dozen, 27 60

**Race or Lead Bridle Bits.**

Forged Head.



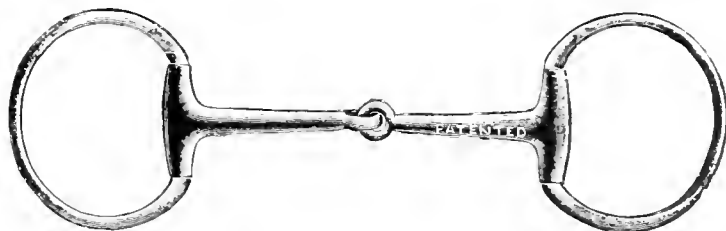
English Drilled Head.

**Forged Head, Jointed Mouth.**

No. 6502.	X C Plate, 3 1/2 Inch Rings.....	Per Dozen, \$ 2 00
No. 5502.	Nickel Plated, Steel, 3 1/2 Inch Rings.....	Per Dozen, 4 00
No. 4502.	Nickel Plated, Forged Steel, 3 1/2 Inch Rings.....	Per Dozen, 7 50
No. 2502.	Nickel Plated, All Hand Forged Steel, Extra Quality, 3 1/2 Inch Rings.....	Per Dozen, 15 00
No. 1502.	Star Steel Silver, Rust Proof, 3 1/2 or 4 Inch Rings.....	Per Dozen, 27 60

**English Drilled Head, Jointed Mouth.**

No. 4532.	Nickel Plated, Forged Steel, 4 Inch Rings.....	Per Dozen, \$12 00
No. 2532.	Nickel Plated, All Hand Forged Steel, 4 Inch Rings.....	Per Dozen, 18 00

**Barrel Head Race Bits.**

Barrel Head.



Meyer's

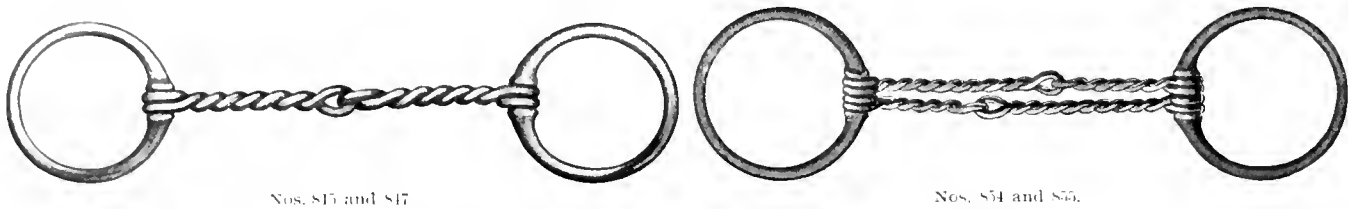
**Barrel Head Bits.**

No. 416.	Nickel Plated, Steel, Stiff or Jointed.....	Per Dozen, \$18 00
No. 316.	Nickel Plated, Forged Steel, Stiff or Jointed.....	Per Dozen, 30 00
No. 216.	Nickel Plated, All Hand Forged Steel, Stiff or Jointed.....	Per Dozen, 38 00
No. 60.	Nickel Plated, Extra Light Weight, All Hand Forged Steel.....	Per Dozen, 51 00
No. 1662.	Star Steel Silver, Rust Proof, Stiff or Jointed.....	Per Dozen, 48 00

**Meyer's Barrel Head Bits.**

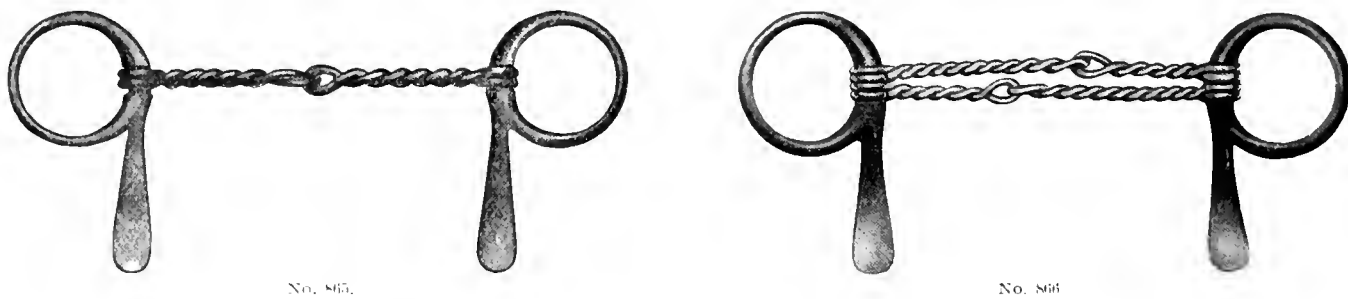
No. 606.	Nickel Plated, All Hand Forged Steel, Jointed Mouth .....	Per Dozen, \$66 00
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BRIDLE BITS.



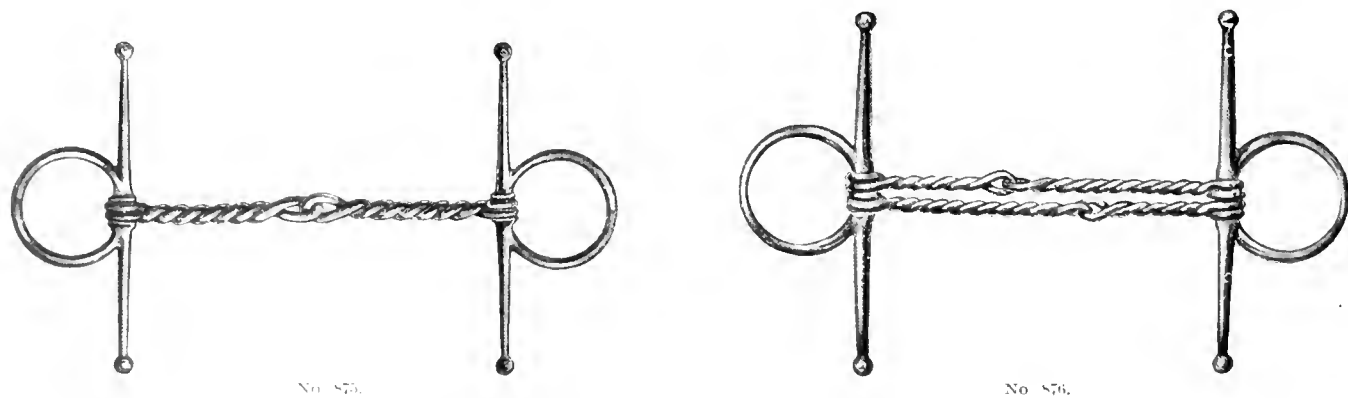
Wire, Ring Bits.

Finish.....		X C Plate	Nickel	Star Steel Silver
No. 845.	2 Inch Rings, Single Wire .....	Per Dozen, \$1 30	3 50	.....
No. 847.	2½ Inch Rings, Single Wire.....	Per Dozen, 1 50	4 00	27 60
No. 854.	2¼ Inch Rings, Double Wire.....	Per Dozen, 1 90	5 00	.....
No. 855.	2½ Inch Rings, Double Wire.....	Per Dozen, 2 00	5 40	30 00



Wire, Half Cheek Bits.

Finish.....		X C Plate	Nickel	Star Steel Silver
No. 865.	Single Wire .....	Per Dozen, \$1 70	5 00	27 60
No. 866.	Double Wire.....	Per Dozen, 2 30	5 40	30 00

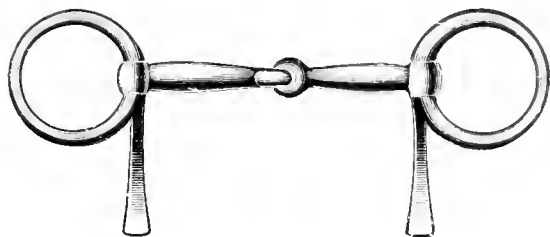


Wire, Full Cheek Bits, X C Plate.

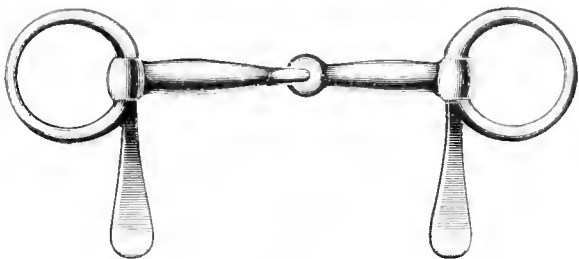
No. 875.	Single Wire. ....	Per Dozen, \$2 00
No. 876.	Double Wire....	Per Dozen, 2 40

ALL ABOVE, ONE DOZEN IN A BOX.

BRIDLE BITS.



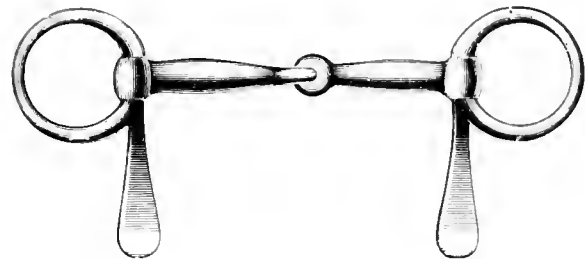
No. 125.



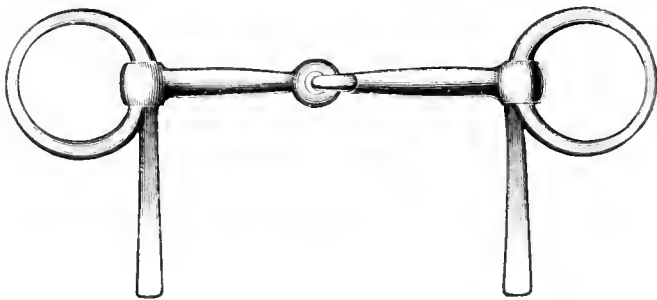
No. 498.

Malleable Iron.

Finish.....		X C Plate	Japanned
No. 125. Stiff or Jointed.....	Per Dozen,	\$1 20	1 20
No. 498. Stiff or Jointed.....	Per Dozen,	1 40	1 40



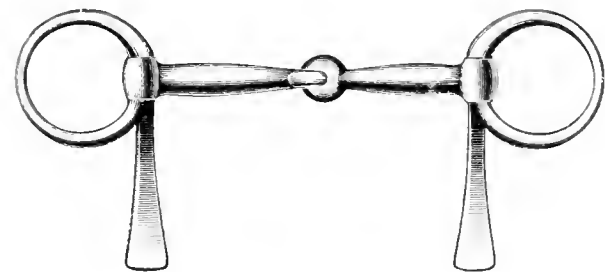
No. 499.



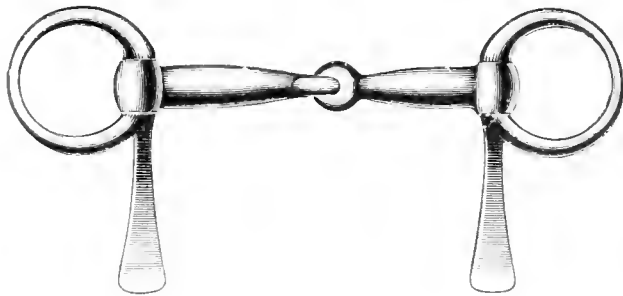
No. 8.

Malleable Iron.

Finish.....		X C Plate	Japanned
No. 499. Stiff or Jointed.....	Per Dozen,	\$1 60	1 60
No. 8. Stiff or Jointed.....	Per Dozen,	1 90	1 90



No. 517.



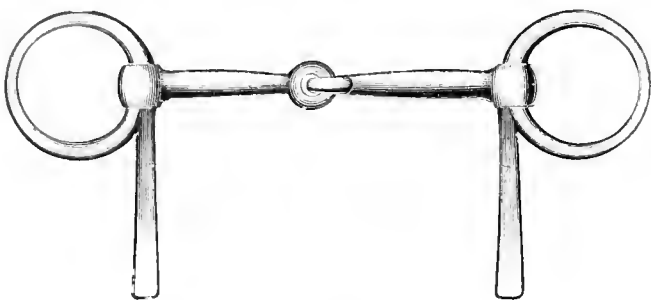
No. 484.

Malleable Iron.

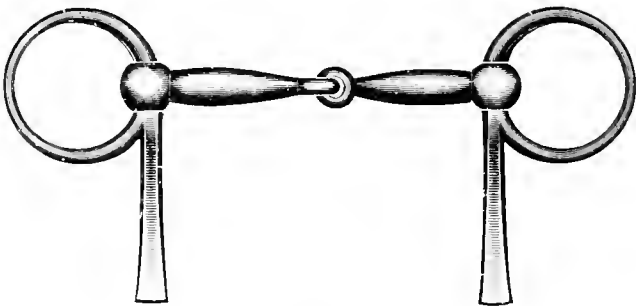
Finish.....		X C Plate	Japanned
No. 517. Stiff or Jointed.....	Per Dozen,	\$2 00	2 00
No. 484. Stiff or Jointed.....	Per Dozen,	2 30	2 30

ALL ABOVE, HALF DOZEN IN A BOX.

BRIDLE BITS.



No. 491



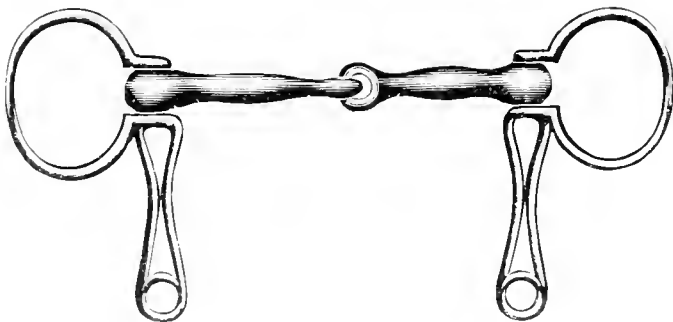
No. 492

No. 491. Malleable Iron. Weight, 4½ Pounds.

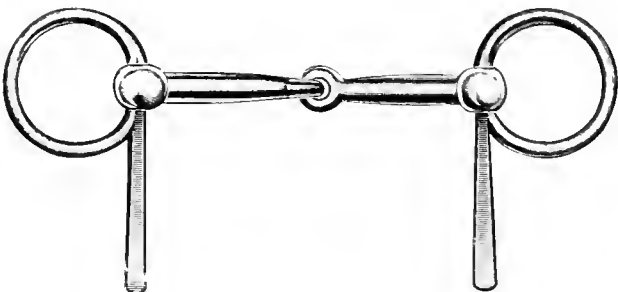
Nickel Plated, Stiff or Jointed.....	Per Dozen, \$2 00
Imitation Rubber, All Black, Stiff or Jointed.....	Per Dozen, 2 00

No. 492. Malleable Iron. Weight, 5½ Pounds.

Nickel Plated, Stiff or Jointed.....	Per Dozen, \$2 30
Brass Plated, Stiff or Jointed.....	Per Dozen, 2 30
Imitation Rubber, All Black, Stiff or Jointed.....	Per Dozen, 2 30
Imitation Rubber, Gilt Tip Cheeks, Stiff or Jointed.....	Per Dozen, 2 60



No. 50



No. 1505

No. 50. Weight, 5 Pounds.

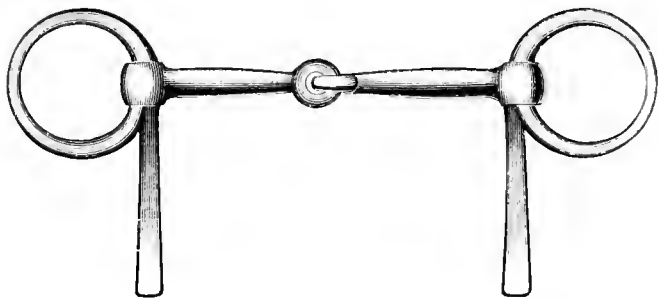
Nickel Plated, Stiff or Jointed.....	Per Dozen, \$1 80
Imitation Rubber, All Black, Stiff or Jointed.....	Per Dozen, 1 80

No. 1505. Tested. Weight, 5½ Pounds.

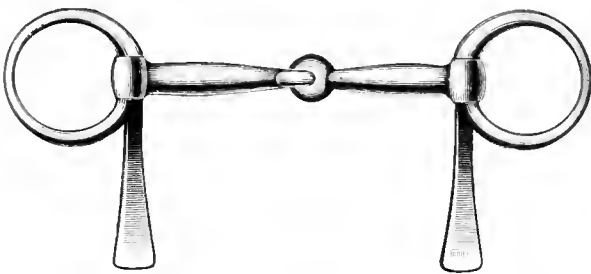
Nickel Plated, Stiff or Jointed.....	Per Dozen, \$2 30
Imitation Rubber, All Black, Stiff or Jointed.....	Per Dozen, 2 30

ALL ABOVE, HALF-DOZEN IN A BOX.

BRIDLE BITS.



No. 1.



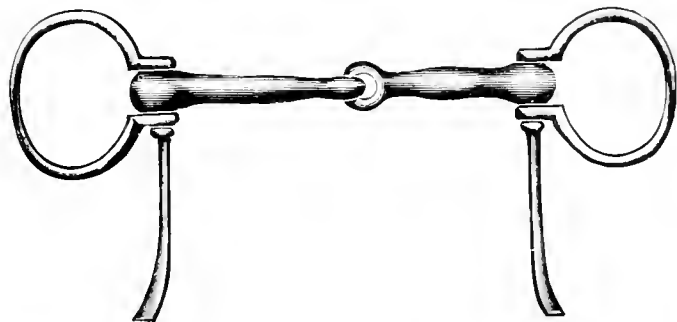
No. 1493.

No. 1. Tested, 600 Pounds. Weight, 6½ Pounds.

Nickel Plated, Stiff or Jointed.....	Per Dozen, \$2 50
Brass, Close Plate, Stiff or Jointed.....	Per Dozen, 7 00

No. 1493. Warranted Solid Cheeks. Weight, 6½ Pounds.

Nickel Plated, Stiff or Jointed.....	Per Dozen, \$3 00
Brass Plated, Stiff or Jointed.....	Per Dozen, 3 50
Imitation Rubber, All Black, Stiff or Jointed.....	Per Dozen, 3 00



No. 20.



No. 2855.

No. 20. Solid Steel Cheeks. Weight, 7½ Pounds.

Nickel Plated, Stiff or Jointed, Malleable Mouth.....	Per Dozen, \$3 40
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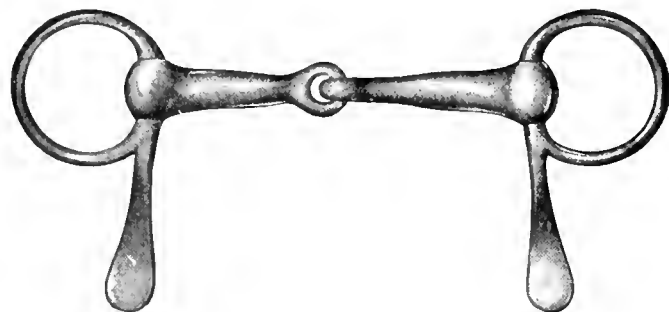
No. 2855. Solid Head and Cheeks, Tested. Weight, 6½ Pounds.

Nickel Plated, Stiff or Jointed.....	Per Dozen, \$3 00
Imitation Rubber, All Black, Stiff or Jointed.....	Per Dozen, 3 00
Imitation Rubber, Gilt Tip Cheeks, Stiff or Jointed.....	Per Dozen, 3 00
Sargeant's, Rubber Finish, All Black, Stiff or Jointed.....	Per Dozen, 5 00

⚡ No. 2855 is the only Bit made with Solid Heads and Cheeks.  
For the Price, they are the strongest made.

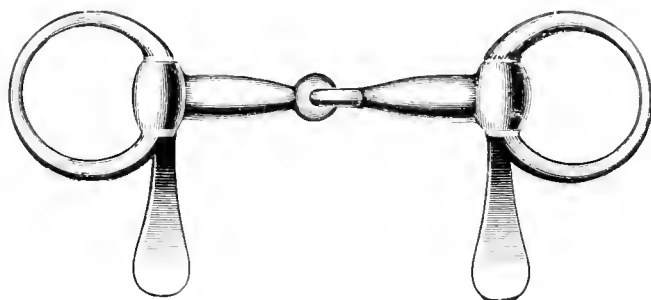
ALL ABOVE, HALF DOZEN IN A BOX.

BRIDLE BITS.



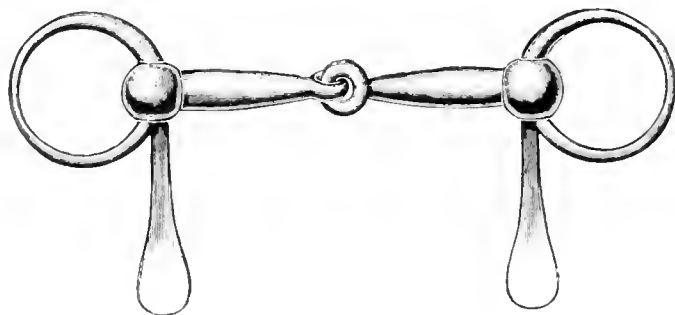
Medium Dexter, Malleable, Stiff or Jointed.

No. 1484.	Imitation Rubber, 5 Inch Mouth, Weight, 8 Pounds.....	Per Dozen, \$3 40
No. 2484.	Nickel Plated, 5 Inch Mouth, Weight, 8 Pounds.....	Per Dozen, 3 40
No. 3484.	Brass, Electro Plated, 5 Inch Mouth, Weight, 8 Pounds.....	Per Dozen, 3 40



Heavy Dexter, Malleable, Stiff or Jointed.

No. 852.	X C Plate, 5 Inch Mouth, Weight, 9 Pounds.....	Per Dozen, \$3 30
No. 853.	X C Plate, 6 Inch Mouth, Weight, 10 Pounds.....	Per Dozen, 3 80
No. 1852.	Imitation Rubber, 5 Inch Mouth, Weight, 9 Pounds.....	Per Dozen, 4 80
No. 1519.	Nickel Plated, 5 Inch Mouth, Weight, 9 Pounds.....	Per Dozen, 4 80

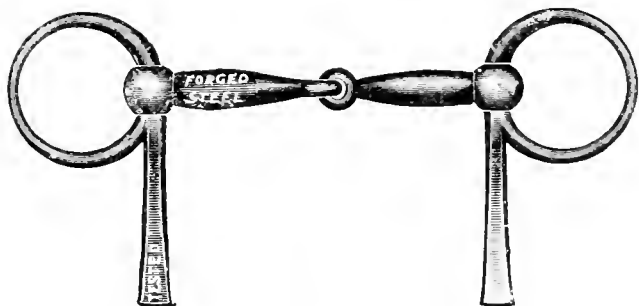


Heavy Dexter, Steel, Stiff or Jointed.

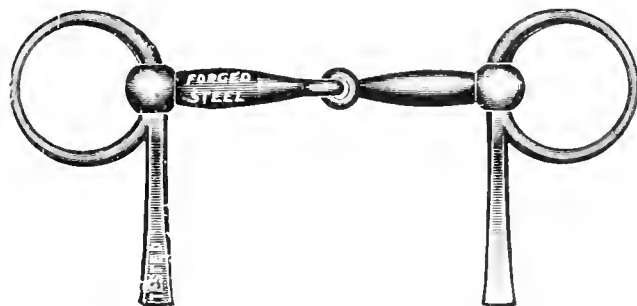
No. 4415.	Nickel Plated, Steel, 5 Inch Mouth.....	Per Dozen, \$ 6 00
No. 4414.	Nickel Plated, Forged Mouth.....	Per Dozen, 9 00
No. 3414.	Nickel Plated, Forged Mouth, Steel Cheeks, .....	Per Dozen, 12 00
No. 2414.	Nickel Plated, Forged Mouth, Steel Cheeks, Extra Quality.....	Per Dozen, 15 00
No. 3513.	Nickel Plated, All Hand Forged.....	Per Dozen, 24 00
No. 2513.	Nickel Plated, All Hand Forged, Extra Quality.....	Per Dozen, 36 00



## BRIDLE BITS.



Nos. 3745 and 3735.



Nos. 3845 and 3835.

## Forged Steel Mouth.

## Nickel Plated.

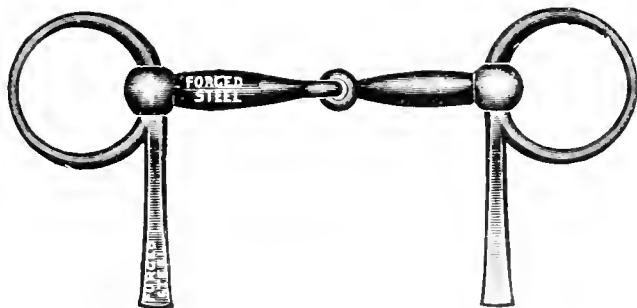
- No. 3745. Stiff or Jointed, 7-16 Inch Mouth, 1 $\frac{1}{2}$  Inch Rings..... Per Dozen, \$ 5 00  
 No. 3735. Extra Finish, Stiff or Jointed, 7-16 Inch Mouth, 1 $\frac{1}{2}$  Inch Rings.....Per Dozen, 10 00  
 No. 3845. Stiff or Jointed, 8-16 Inch Mouth, 2 Inch Rings.....Per Dozen, 6 00  
 No. 3835. Extra Finish, Stiff or Jointed, 8-16 Inch Mouth, 2 Inch Rings.....Per Dozen, 12 00

*✓ Nos. 3745 and 3735 are specially adapted for 1-2 inch Bridles.*

*Nos. 3845 and 3835 for 5-8 inch.*



Nos. 2746, 2726 and 2716



Nos. 2846, 2826 and 2816

## All Hand Forged Steel.

## Nickel Plated.

- No. 2746. Stiff or Jointed, 7-16 Inch Mouth, 2 Inch Rings..... Per Dozen, \$13 00  
 No. 2726. Extra Finish, Stiff or Jointed, 7-16 Inch Mouth, 2 Inch Rings..... Per Dozen, 28 00  
 No. 2716. Extra Fine Finish, Stiff or Jointed, 7-16 Inch Mouth, 2 Inch Rings.....Per Dozen, 42 00  
 No. 2846. Stiff or Jointed, 8-16 Inch Mouth, 2 $\frac{1}{2}$  Inch Rings..... Per Dozen, 14 00  
 No. 2826. Extra Finish, Stiff or Jointed, 8-16 Inch Mouth, 2 $\frac{1}{2}$  Inch Rings..... Per Dozen, 30 00  
 No. 2816. Extra Fine Finish, Stiff or Jointed, 8-16 Inch Mouth, 2 $\frac{1}{2}$  Inch Rings..... Per Dozen, 60 00

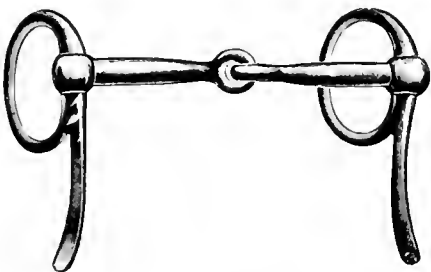
*✓ Nos. 2746, 2726 and 2716 are specially adapted for 1-2 inch Bridles.*

*Nos. 2846, 2826 and 2816 for 5-8 inch.*

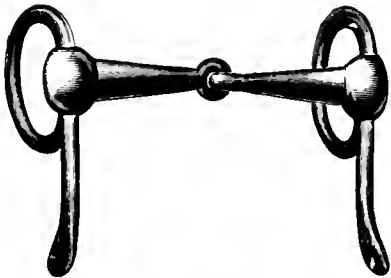
BRIDLE BITS.  
RUST PROOF.



- No. 380. Solid White Metal Cheeks, Sargeant's Rubber Covered, Forged Steel Mouth, Stiff or Jointed .....Per Dozen, \$24 00  
No. 1380. Solid Aluminum Bronze Cheeks, Sargeant's Rubber Covered, Forged Steel Mouth, Stiff or Jointed...Per Dozen, 24 00



Daniel Pattern.



Dexter Pattern.

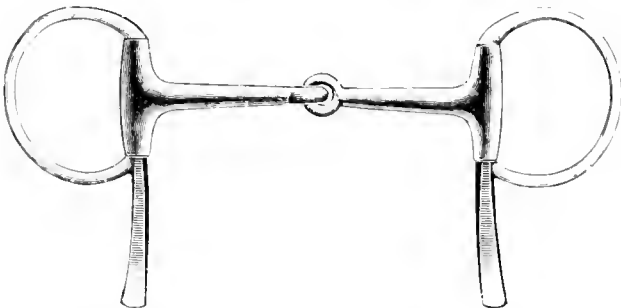
Daniel Pattern, 5 Inch Mouth, Stiff or Jointed.

- No. 1555. Star Steel Silver, Narrow Half Cheek.....Per Dozen, \$30 00  
No. 1653. Star Steel Silver, Narrow Half Cheek, Egg Butt Head, Extra Quality.....Per Dozen, 30 00

Dexter Pattern, 5 Inch Mouth, Stiff or Jointed.

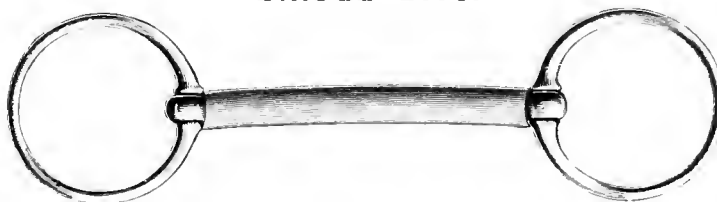
- No. 1654. Star Steel Silver, Spoon Cheek.. .....Per Dozen, \$30 00  
No. 1557. Star Steel Silver, Spoon Cheek, Extra Quality.....Per Dozen, 48 00

Barrel Head, Half Cheek Bits.



- No. 414. Nickel Plated, Steel, Stiff or Jointed..... Per Dozen, \$18 00  
No. 314. Nickel Plated, Forged Steel, Stiff or Jointed.....Per Dozen, 30 00  
No. 214. Nickel Plated, All Hand Forged Steel, Stiff or Jointed.....Per Dozen, 38 00  
No. 4. Nickel Plated, All Hand Forged Steel, Extra Quality, Stiff or Jointed..... Per Dozen, 51 00  
No. 1562. Star Steel Silver, Rust Proof, Stiff or Jointed.....Per Dozen, 18 00

BRIDLE BITS.



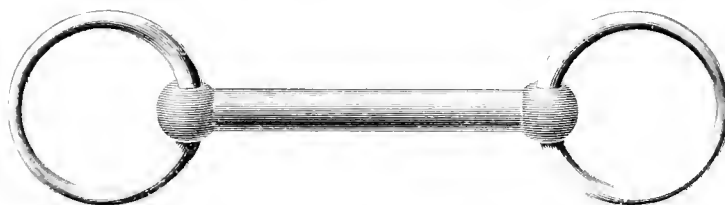
Rubber Mouth, Ring Bits.

No. 831. X C Plate, 2½ Inch Rings, Wrought Iron .....Per Dozen, \$3 00



Rubber Mouth, Half Cheek Bits.

No. 836. X C Plate, Malleable Iron.....Per Dozen, \$4 00



Rubber Mouth, Ring Bits.

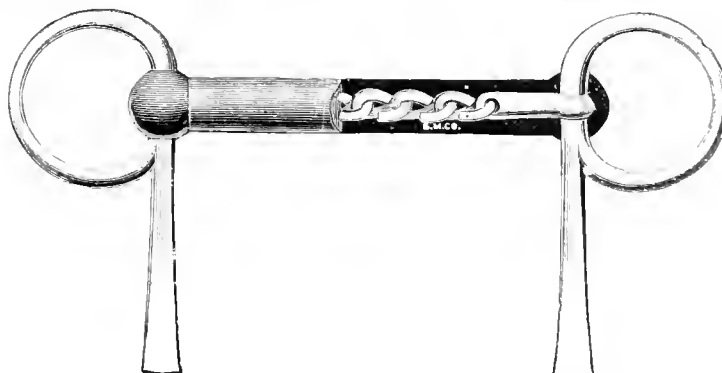
No. 230. Extra Heavy Rubber, Stiff Mouth Piece, 2¾ Inch Nickeled Rings .....Per Dozen, \$6 00

Flexible Rubber Mouth Bits.

Made by connecting cheek pieces with a wrought iron chain upon which India rubber is moulded and vulcanized. This forces the rubber between and around the links of the chain and shapes the mouth-piece in the most approved form. Tested to 1,000 lbs.



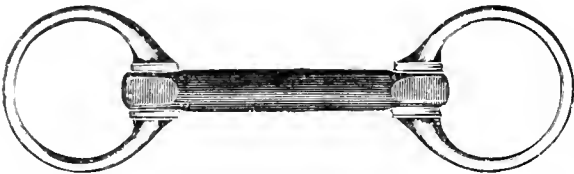
No. 230½. 2¾ Inch Nickeled Rings.....Per Dozen, \$6 00



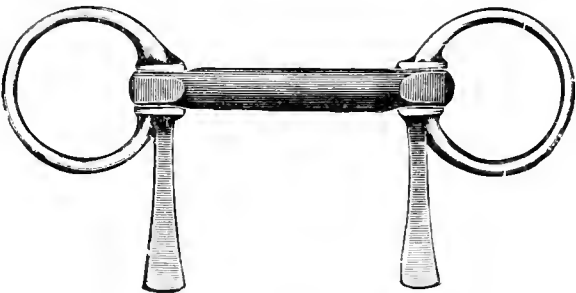
No. 400½. Nickeled Steel, Half Cheeks.....Per Dozen, \$6 00

HALF DOZEN IN A BOX.

BRIDLE BITS.



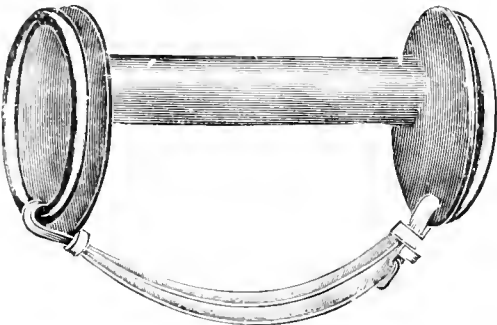
No. 141.



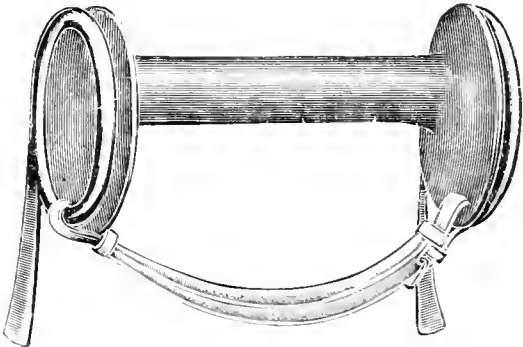
No. 91.

Flexible Steel Mouth, Leather Covered.

No. 141.	Nickel Steel Rings.....	Per Dozen, \$7 00
No. 91.	Nickel Steel Half Cheeks.....	Per Dozen, 7 00



No. 500

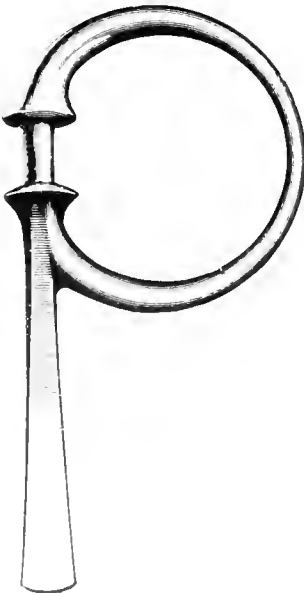


No. 600.

Flexible Steel Spring Mouth, covered with Rawhide and Fair Leather. Tested to 600 pounds before covering.

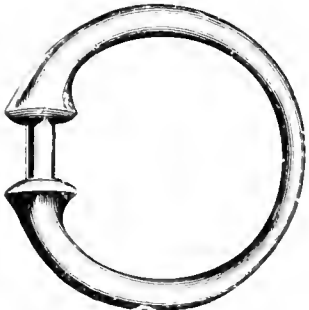
No. 500.	Nickel Tested Steel Rings, Rawhide Chin Strap.....	Per Dozen, \$14 00
No. 600.	Nickel Tested Steel, Half Cheeks, Rawhide Chin Strap.....	Per Dozen, 16 00

HALF DOZEN IN A BOX.



No. 191. Half Check.

Extra Cheeks and Rings.  
For Heavy Leather Mouth Bridle Bits.  
Heavy Shoulder.



No. 1141 Ring

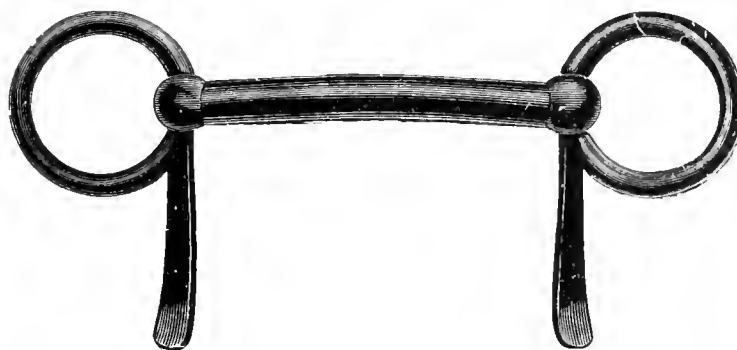
No. 191.	2 Inch, Nickeled Steel.....	Per Dozen Pairs, \$5 50
No. 1141.	2 1/4 Inch, Nickeled Steel.....	Per Dozen Pairs, 4 00

ONE DOZEN PAIRS IN A BOX

## GENUINE HARD RUBBER COVERED BITS.

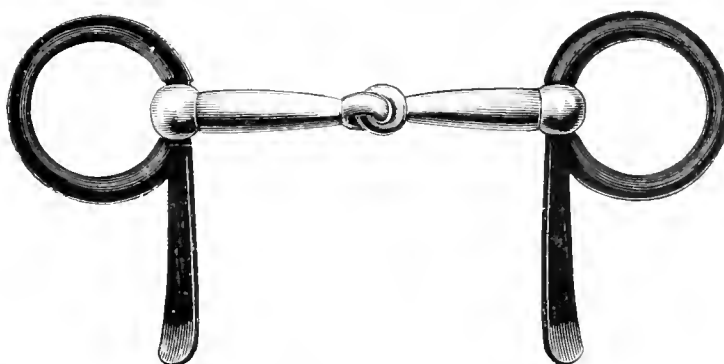
223

Half Cheek, Stiff or Jointed.

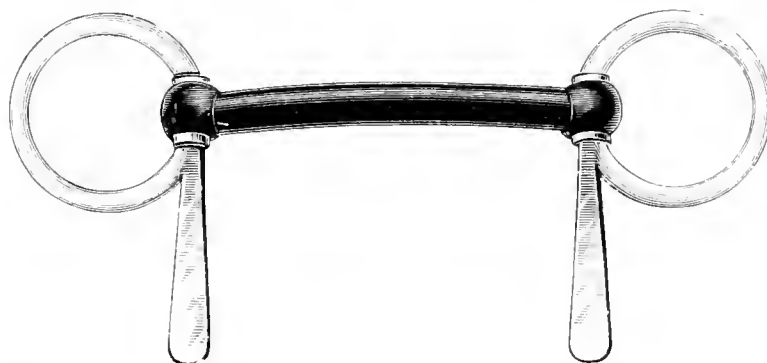


- No. 1. First Quality, Stiff or Jointed, All Hand Forged..... Each, \$1 50  
 No. 2. Second Quality, Stiff or Jointed, All Hand Forged..... Each, 3 00  
 No. 3. Third Quality, Stiff or Jointed, Malleable Tested..... Each, 2 70

*No. 3, though Malleable, is carefully tested and a reliable bit.*

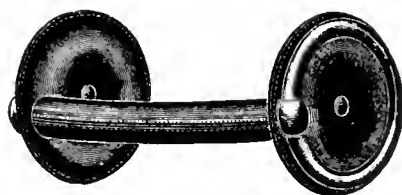


- No. 111. All Hand Forged, Polished Mouth, Plated Heads, Stiff or Jointed..... Each, \$6 50

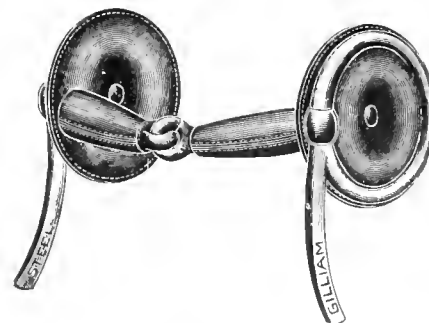


- No. 22. All Hand Forged Steel, Hard Rubber Mouth, Nickel Half Cheeks, Stiff or Jointed..... Each, \$3 00

## Cushion Bits.



No. 523.

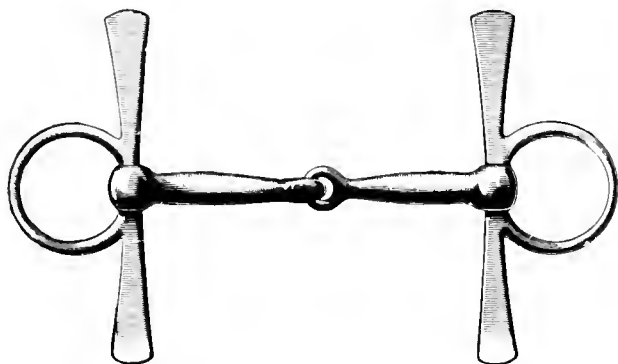


No. 520.

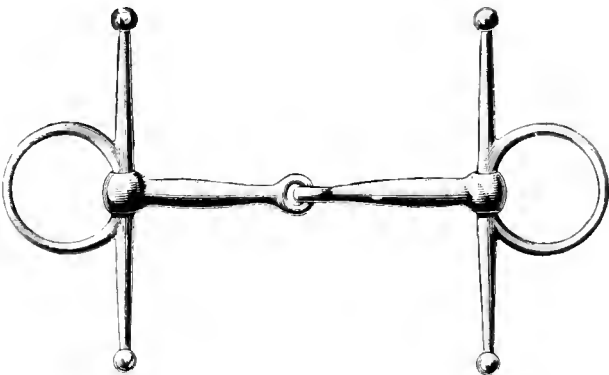
Perfectly adjusted, soft cushioned Mouth and Cheeks, easy for the most tender mouth. Tested to 800 pounds.

- No. 523. Stiff or Jointed, Nickel Plated Steel Rings. 4, 4½ and 5 Inch Mouth..... Each, \$3 50  
 No. 520. Stiff or Jointed, Nickel Plated Steel Half Cheeks. 4½, 5 and 5½ Inch Mouth..... Each, 1 50

BRIDLE BITS.  
FULL CHEEK SNAFFLES.

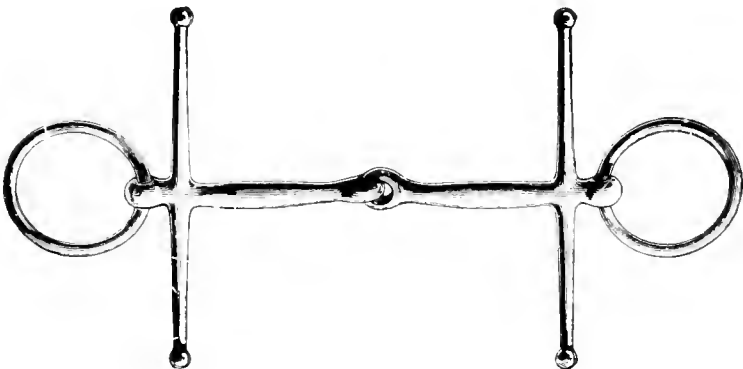


No. 504.



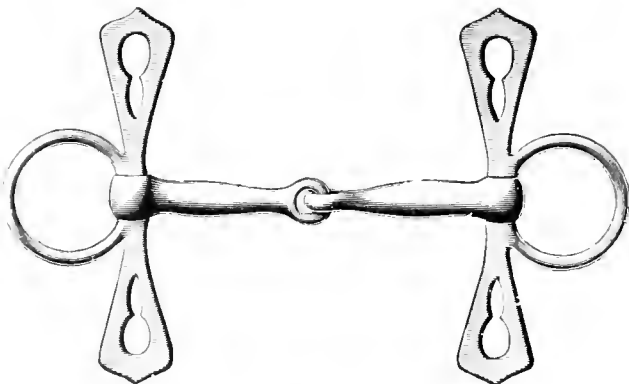
No. 511 and 4542.

No. 504.	X C Plate, Malleable Iron, Loose Cheeks.....	Per Dozen, \$ 2 00
No. 511.	X C Plate, Malleable Iron, Loose Cheeks .....	Per Dozen, 2 20
No. 4542.	Nickel Plated, Forged Steel Mouth, Steel Cheeks.....	Per Dozen, 12 00

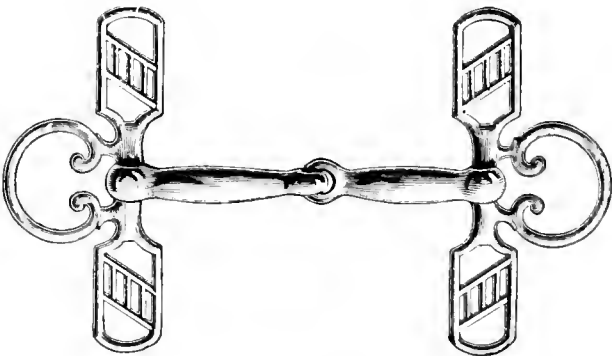


No. 892 and 1892.

No. 892.	X C Plate, Malleable Iron, Solid Cheeks, Loose Rings.....	Per Dozen, \$2 30
No. 1892.	Nickel Plated, Malleable Iron, Solid Cheeks, Loose Rings.....	Per Dozen, 4 00



No. 532.

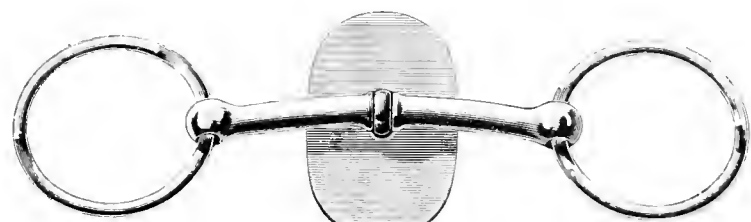


No. 540.

No. 532.	X C Plate, Malleable Iron, Loose Cheeks.....	Per Dozen, \$2 00
No. 540.	X C Plate, Malleable Iron, Loose Cheeks.....	Per Dozen, 2 70

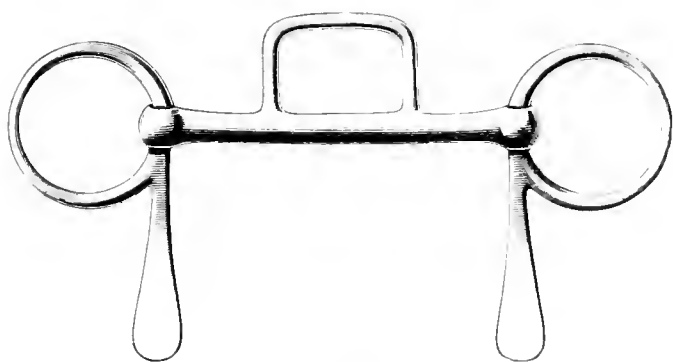
ALL ABOVE, ONE DOZEN IN A BOX.

BRIDLE BITS.



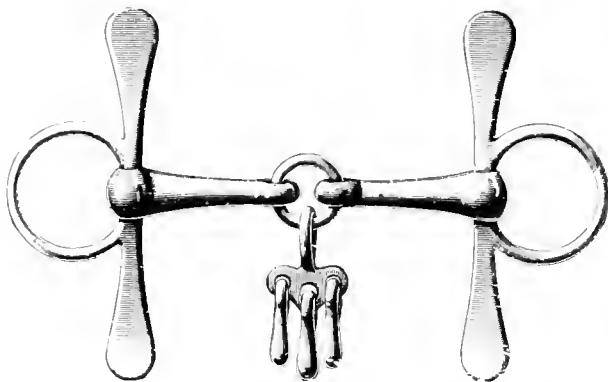
No. 800

No. 800. X C Plate, Lolling, 2 3/4 Inch Rings, Malleable Iron.....Per Dozen, \$6 50



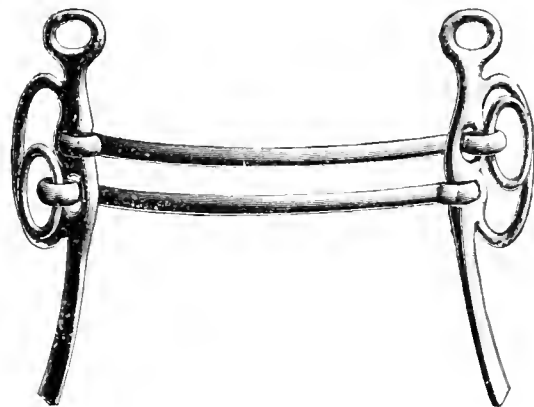
No. 802

No. 802. X C Plate, Lolling, Malleable Iron.....Per Dozen, \$4 40



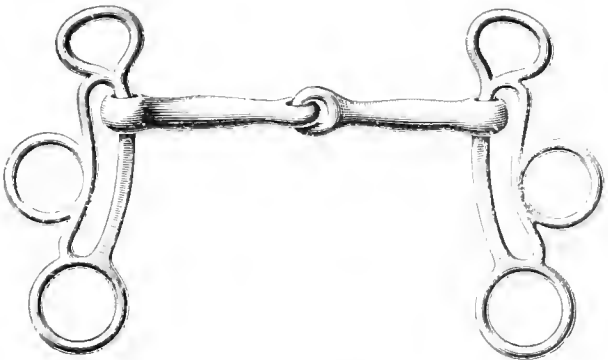
No. 812

No. 812. X C Plate, Mouthing, Malleable Iron.....Per Dozen, 5 50



No. 36.

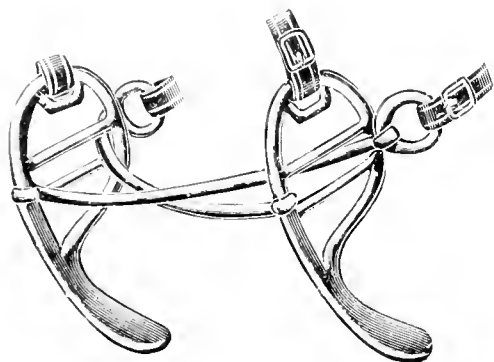
Finish.....	X C Plate	Nickel
No. 36. Champneigh's Humane, Steel Mouth.....	Per Dozen, \$6 00	7 20
"Buckeye Safety," Stiff or Jointed.....	Per Dozen, 5 50	.....



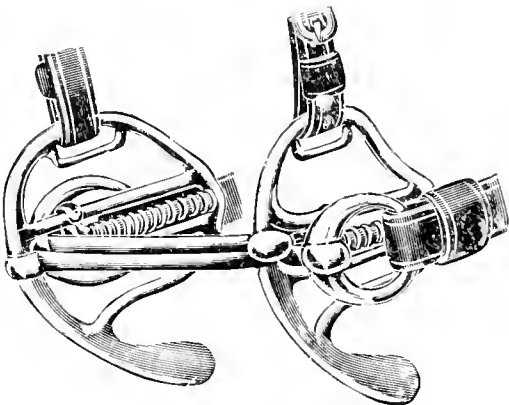
Buckeye Safety

ALL ABOVE, HALF DOZEN IN A BOX.

BRIDLE BITS.

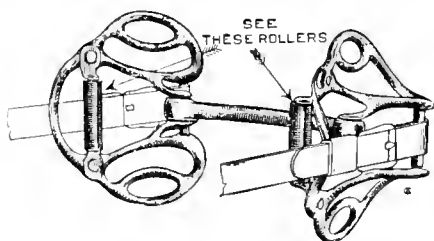


J. I. C.

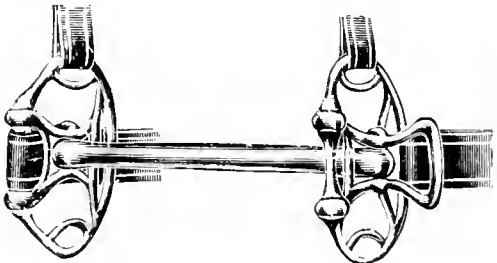


Racine.

Finish .....		X C Plate	Imitation Rubber	Nickel
J. I. C. Driving, Steel Mouth .....	Per Dozen,	\$3 00	3 00	7 50
Racine. Driving, Steel Mouth, with Lever Springs .....	Per Dozen,	5 00	5 00	7 50

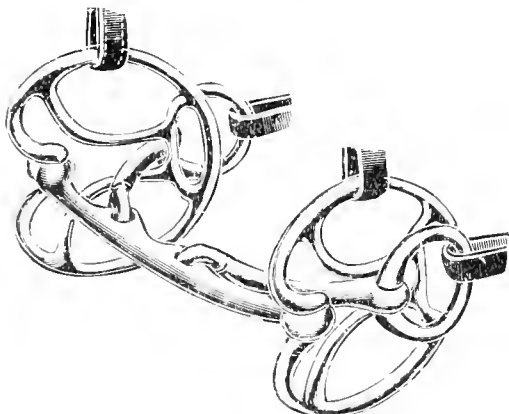


Improved Success.

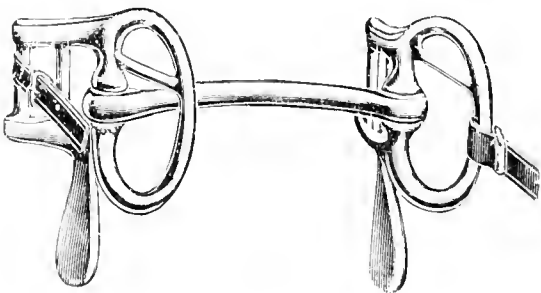


Directum.

Finish .....		X C Plate	Imitation Rubber	Nickel
Improved Success. Driving, Steel Mouth .....	Per Dozen,	\$2 80	8 80	17 50
Directum. Driving, Steel Mouth .....	Per Dozen,	8 80	8 80	17 50



Imperial



Triumph.

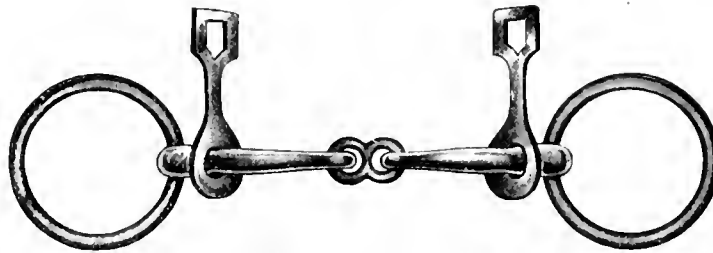
Finish .....		X C Plate	Imitation Rubber	Nickel
Imperial. Driving, Steel Mouth .....	Per Dozen,	\$8 80	8 80	19 50
Triumph. Driving, Steel Mouth .....	Per Dozen,	8 80	8 80	17 50

ALL ABOVE, HALF DOZEN IN A BOX.



**BRIDLE BITS.****Pulley Bradoons.****Steel and Rust Proof.**

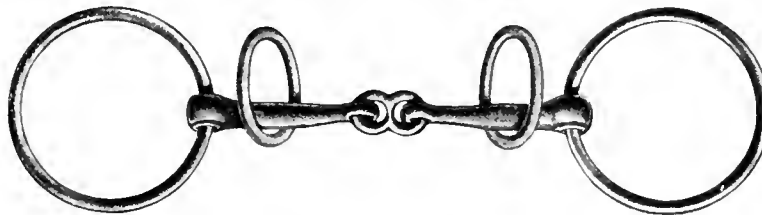
No. 4540.	Nickel Plated 1 3/4 inch Rings, Forged Steel.....	Per Dozen, \$18 00
No. 3540.	Nickel Plated 1 3/4 inch Rings, All Hand Forged Steel.....	Per Dozen, 21 00
No. 2540.	Nickel Plated 1 3/4 inch Rings, All Hand Forged Steel, Extra Quality.....	Per Dozen, 30 00
No. 1564.	Star Steel Silver, 1 3/4 inch Rings, Rust Proof Extra Quality.....	Per Dozen, 40 00

**Rockwell Bits.****Malleable Iron.**

No. 24.	X. C. Plate, 2 1/2 inch Rings.....	Per Dozen, \$2 40
No. 24.	Nickel Plated, 2 1/2 inch Rings.....	Per Dozen, 4 80

**Forged Steel.**

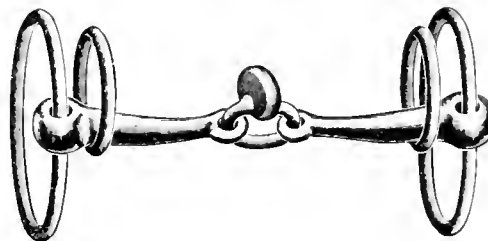
No. 5095.	Nickel Plated, 2 1/2 inch Rings, Steel.....	Per Dozen, \$16 00
No. 4509.	Nickel Plated, 2 1/2 inch Rings, Hand Forged Steel.....	Per Dozen, 21 00
No. 2509.	Nickel Plated, 2 1/2 inch Rings, All Hand Forged Steel, Extra Quality.....	Per Dozen, 36 00

**Wilson Bits.****Malleable Iron.**

No. 34.	X C Plate, 2 1/2 inch Outside Rings 1 1/2 inch Inside Rings.....	Per Dozen, \$2 40
No. 34.	Nickel Plated, 2 1/2 inch Outside Rings, 1 1/2 inch Inside Rings.....	Per Dozen, 4 80

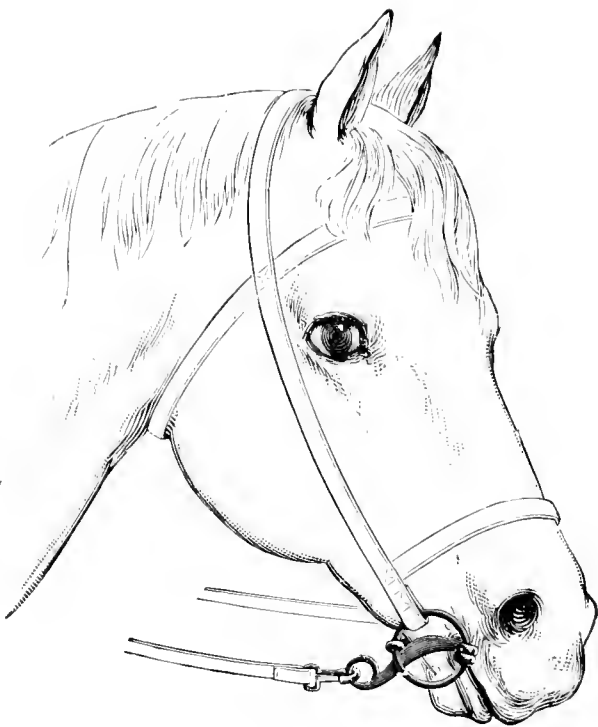
**Forged Steel and Rust Proof.**

No. 5510.	Nickel Plated, 2 1/2 inch Outside Rings, 1 1/2 inch Inside Rings Steel.....	Per Dozen, \$12 00
No. 3510.	Nickel Plated, 2 1/2 inch Outside Rings, 1 1/2 inch Inside Rings, Hand Forged.....	Per Dozen, 21 60
No. 2510.	Nickel Plated, 2 1/2 inch Outside Rings, 1 1/2 inch Inside Rings, All Hand Forged Extra Quality.....	Per Dozen, 30 00
No. 1565.	Star Steel Silver, 2 1/2 inch Outside Rings, 1 1/2 inch Inside Rings, Rust Proof.....	Per Dozen, 36 00

**Sanborn.**

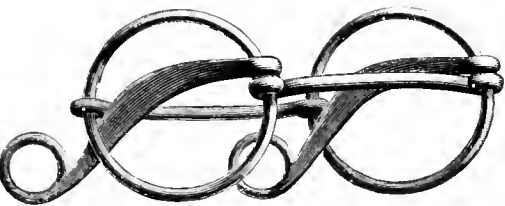
For Educating Colts, Vicious and Nervous Horses; Cures Pullers, Bolters, Runaways, Check Fighters, Tongue Lollers, Head Tossers, Shyers, Kickers, Side Reiners, Bad Breakers, etc.

No. 6790.	X C Plate, Steel Mouth and Rings.....	Per Dozen, \$ 6 50
No. 4790.	Nickel Plated, Steel Mouth and Rings.....	Per Dozen, 8 40
No. 2690.	Nickel Plated, All Hand Forged Steel Mouth and Rings, Extra Quality.....	Per Dozen, 21 00
No. 1588.	Star Steel Silver Mouth and Rings, Rust Proof.....	Per Dozen, 48 00



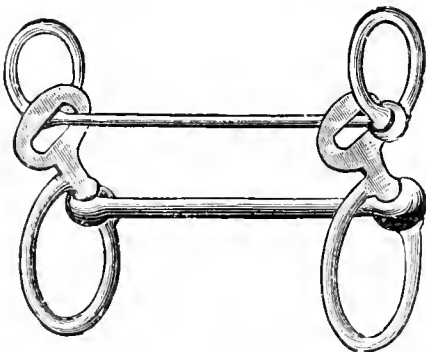
Bit in use.

Lee's Lever Bit.



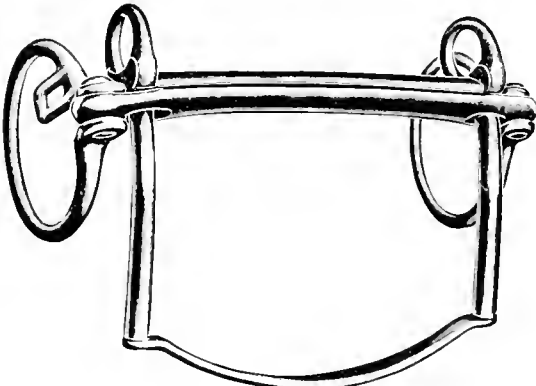
Cut of Bit

Finish .....	Japanned	X C Plate	Nickeled
Price .....	Per Dozen, \$6 00	6 00	12 00



Phillips' Safety.

Phillips' Safety.

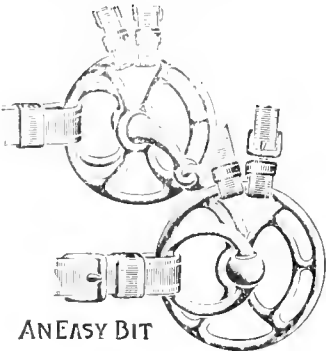


Condon's Safety.

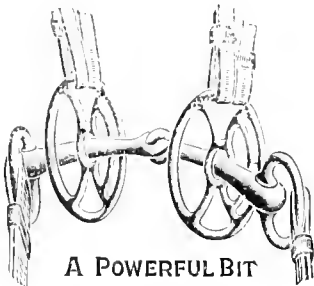
X C Plate.....	Per Dozen, \$ 8 00
Imitation Rubber .....	Per Dozen, 12 00
Nickel Plated.....	Per Dozen, 16 00

Condon's Automatic Humane Safety.

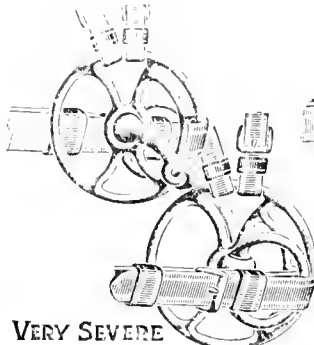
X C Plate.....	Per Dozen, \$14 50
Imitation Rubber.....	Per Dozen, 16 00
Nickel Plated.....	Per Dozen, 19 00



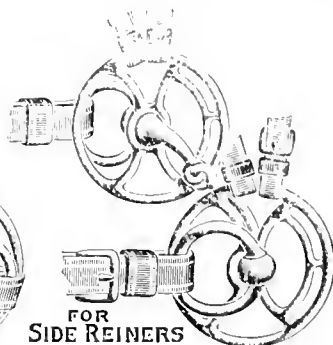
AN EASY BIT



A POWERFUL BIT



VERY SEVERE

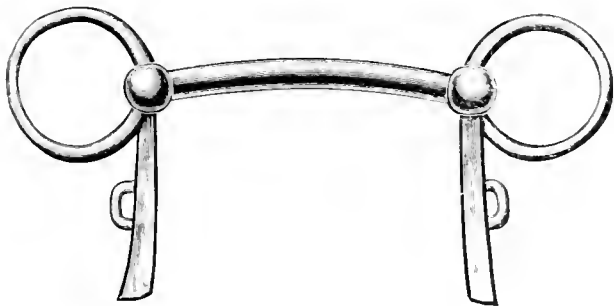


FOR SIDE REINERS

Prof. Beecy Driving Bit.  
Four Bits in One.

X C Plate.....	Per Dozen, \$10 00
Nickel Plated.....	Per Dozen, 21 00

BRIDLE BITS.



Dan Mace.



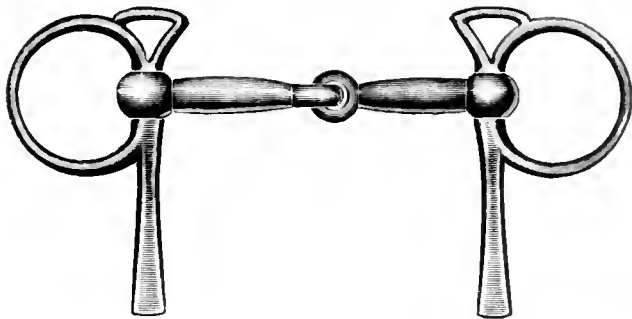
Ben Lane.

Dan Mace Half Cheek.

- No. 2639. Nickel Plated, Forged Steel, Stiff or Jointed.....Per Dozen, \$42 00  
No. 1639. Nickel Plated, Hand Forged Steel, Stiff or Jointed.....Per Dozen, 48 00

Ben Lane Half Cheek.

- No. 1530. Star Steel Silver, Rust Proof, Stiff or Jointed.....Per Dozen, \$36 00



Emery



Springsteen

Emery Half Cheek.

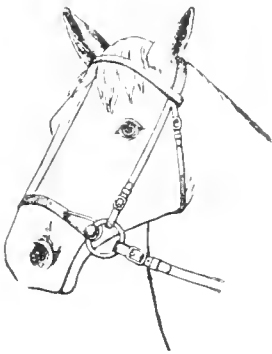
- No. 2122. Nickel Plated, Stiff or Jointed.....Per Dozen, \$8 00

Springsteen.

- X C Plate.....Per Dozen, \$18 00  
Nickel Plated.....Per Dozen, 27 00



Cut of Controller



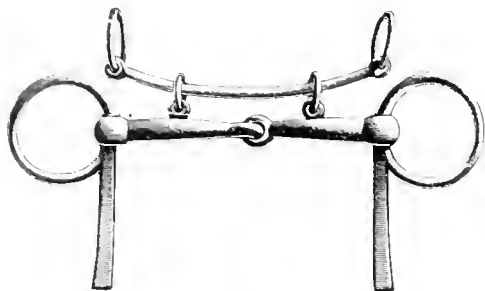
Controller in Use.

Humane Controller.

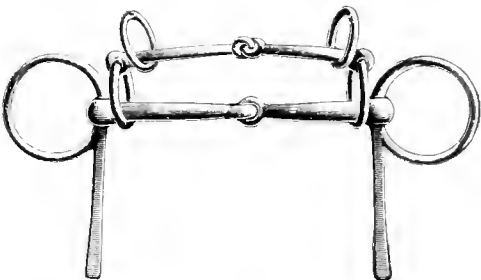
Can be used on any style Bit. Made in Three sizes, Small, Medium and Large.

- Star Steel Silver Loops, Leather Covered.....Per Dozen, \$42 00

BRIDLE BITS.



Perfection.



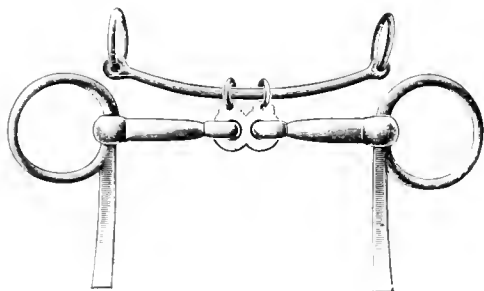
Norton.

Perfection.

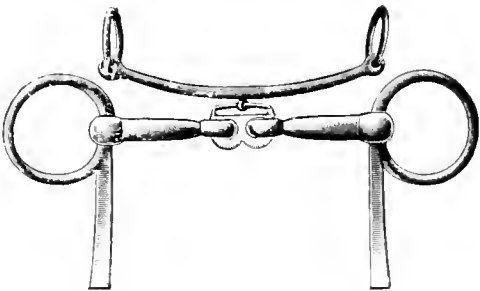
No. 3531.	Nickel Plated, Forged Steel.....	Per Dozen, \$30 00
No. 2531.	Nickel Plated, Hand Forged Steel.....	Per Dozen, 42 00
No. 1531.	Star Steel Silver, Rust Proof.....	Per Dozen, 54 00

Norton.

No. 3529.	Nickel Plated, Forged Steel.....	Per Dozen, \$21 00
No. 2529.	Nickel Plated, Hand Forged Steel.....	Per Dozen, 30 00



Victor.



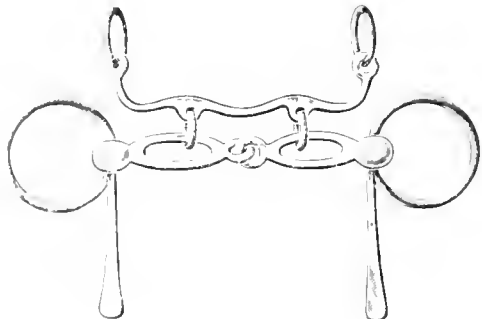
Champion.

Victor.

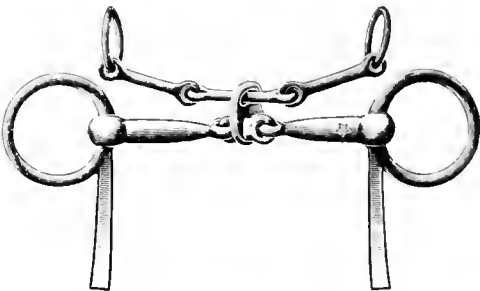
No. 3805.	Nickel Plated, Forged Steel.....	Per Dozen, \$30 00
No. 2805.	Nickel Plated, Hand Forged Steel.....	Per Dozen, 36 00

Champion.

No. 2480.	Nickel Plated, Forged Steel.....	Per Dozen, \$48 00
No. 1480.	Nickel Plated, Hand Forged Steel.....	Per Dozen, 60 00



Derby.



Turton's Controller.

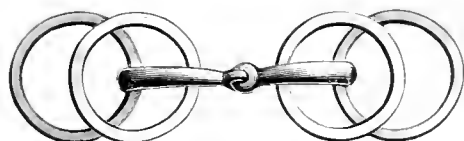
Derby.

No. 1529.	Star Steel Silver.....	Per Dozen, \$60 00
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Turton's Controller.

No. 31231.	Nickel Plated, Forged Steel.....	Per Dozen, \$36 00
No. 21231.	Nickel Plated, Hand Forged Steel.....	Per Dozen, 48 00

BRIDLE BITS.



Flat Four Ring Park.



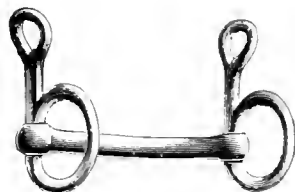
McKinney.

Flat Four Ring Park.

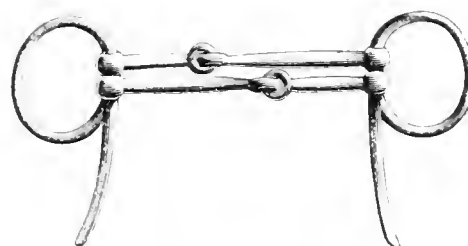
No. 2533.	Nickel Plated, Forged Steel, Stiff or Jointed.....	Per Dozen, \$36 00
No. 1533.	Nickel Plated, Hand Forged Steel, Stiff or Jointed.....	Per Dozen, 48 00
No. 1578.	Star Steel Silver, Rust Proof, Stiff or Jointed.....	Per Dozen, 51 00

McKinney.

No. 1481.	Nickel Plated, All Hand Forged Steel.....	Per Dozen, \$72 00
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Bouche.



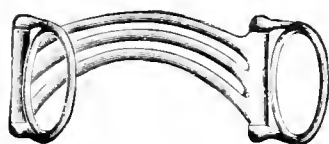
Double Jointed Half Check

Bouche Buggy.

No. 3539.	Nickel Plated, Forged Steel.....	Per Dozen, \$12 00
No. 2539.	Nickel Plated, Hand Forged Steel .....	Per Dozen, 18 00
No. 1539.	Star Steel Silver, Rust Proof.....	Per Dozen, 36 00

Double Jointed Half Check.

No. 3475.	Nickel Plated, Forged Steel.....	Per Dozen, \$36 00
No. 2475.	Nickel Plated, Hand Forged Steel.....	Per Dozen, 42 00



No. 217. Stiff.

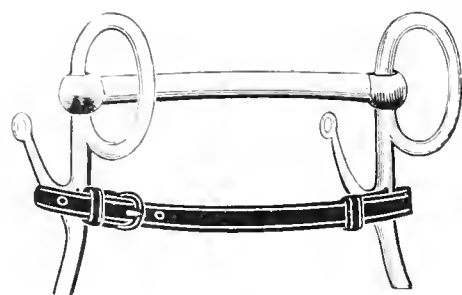


No. 214. Jointed.

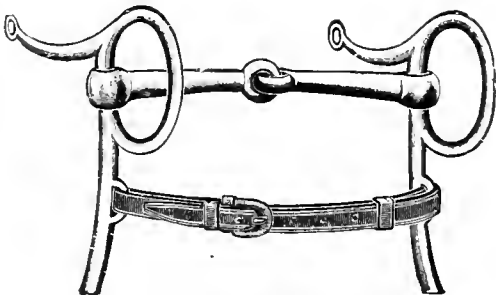
Crescendo Bits.

No. 217.	Stiff Mouth, Star Steel Silver.....	Per Dozen, \$72 00
No. 214.	Jointed Mouth, Star Steel Silver.....	Per Dozen, 72 00

BRIDLE BITS.



No. 238.



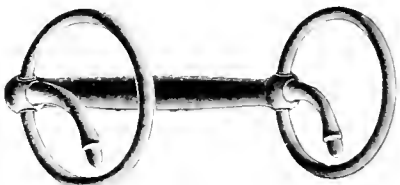
No. 138<sup>1</sup>/<sub>2</sub> and 1138<sup>1</sup>/<sub>2</sub>.

Le Compte's Driving.

- No. 238. Nickel Plated, Forged Steel, Stiff or Jointed.....Per Dozen, \$30 00  
No. 138<sup>1</sup>/<sub>2</sub>. Nickel Plated, All Hand Forged Steel, Stiff or Jointed.....Per Dozen, 56 00  
No. 1138<sup>1</sup>/<sub>2</sub>. Flexible Leather Mouth, Nickel Plated Steel Cheeks.....Per Dozen, 56 00



Turton's Barrel Head Horn.



James Safety.

Turton's Barrel Head Horn.

- No. 0021. Nickel Plated High Grade Hand Forged Steel, any Size Mouth .....Per Dozen, \$78 00

James Safety.

- No. 1220. Nickel Plated Forged Steel.....Per Dozen, 36 00  
No. 1110. Nickel Plated, All Hand Forged Steel.....Per Dozen, 64 00  
No. 1540. Star Steel Silver, Rust Proof.....Per Dozen, 64 00



One Piece Humane



Stalker's Controller.

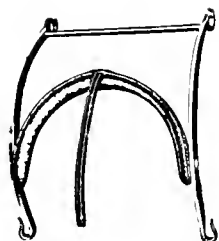
One Piece Humane.

- No. 2215. Nickel Plated, Forged Steel.....Per Dozen, \$27 60  
No. 1215. Nickel Plated, Hand Forged Steel.....Per Dozen, 36 00

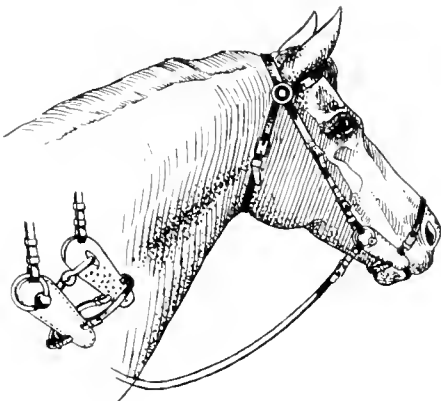
Stalker's Controller.

- No. 0032. Nickel Plated, Steel Center, Leather Covered, Steel Rings for Side Pullers and Bolters.....Per Dozen, \$40 00

BRIDLE BITS.



Stalker's Improved Governor.



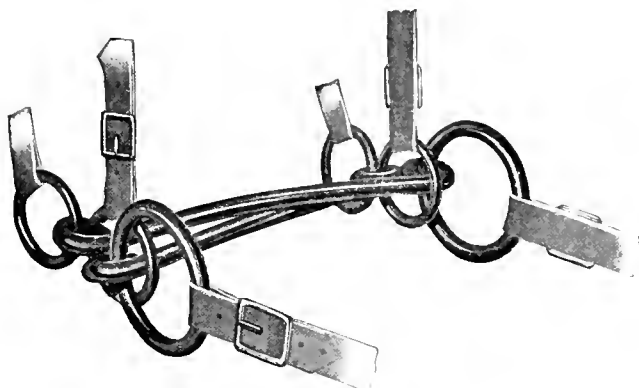
Berry's Lolling Device.

Stalker's Improved Governor.

Light and Durable, can be used with Curb Chain, Bit or Chin Strap. Warranted to prevent Lugging and Pulling. Used with any style Bit. Nickel Plated, Hand Forged Steel.....Each, \$9 00

Berry's Lolling Device.

Guaranteed to Cure Tongue Lollers. Consists of a Bit, with Side Leathers provided with numerous Sharp Pointed Spurs on the Inner Side, also Chin Strap and Nose Band to hold same in proper Position, can easily be attached to any Bridle.....Per Dozen, \$72 00



Big Six Bit.



Rubber Cushion Check Bit.

Big Six Bit.

Finish.....	X C Plate	Nickel
Big Six Driving, all Steel.....	Per Dozen, \$4 80	8 00

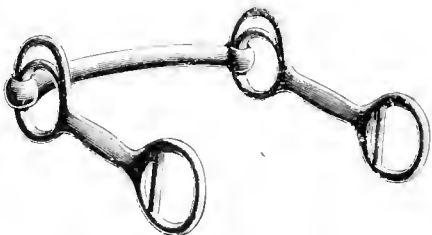
Rubber Cushion Check Bit.

Forged Steel Bar, Triple Plated, covered with Pure Rubber made to fit the Horse's Mouth. Gauranteed not to Corrode or Break. Nickel Plated Cheeks.....Each, \$2 70

BRIDLE BITS.



Woodmansee Regular Pattern.



Woodmansee Improved Pattern

Woodmansee Regular Pattern.

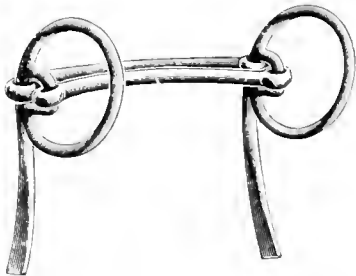
No. 3535.	Nickel Plated Steel.....	Per Dozen, \$18 00
No. 2535.	Nickel Plated, Forged Steel.....	Per Dozen, 24 00
No. 1535.	Nickel Plated, all Hand Forged Steel.....	Per Dozen, 36 00

Woodmansee Improved Pattern.

No. 3537.	Nickel Plated Steel.....	Per Dozen, \$21 00
No. 2537.	Nickel Plated, Forged Steel.....	Per Dozen, 27 00
No. 1537.	Nickel Plated, all Hand Forged Steel.....	Per Dozen, 45 00



Double Bar Ring Controller.



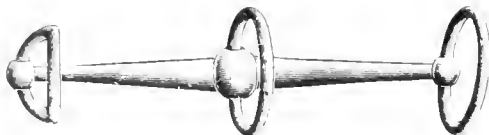
Double Bar Half Cheek Controller.

Double Bar Ring Controller.

No. 2214.	Nickel Plated, Forged Steel.....	Per Dozen, \$36 00
No. 1214.	Nickel Plated, all Hand Forged Steel.....	Per Dozen, 48 00

Double Bar Half Cheek Controller.

No. 2213.	Nickel Plated, Forged Steel.....	Per Dozen, \$36 00
No. 1213.	Nickel Plated, all Hand Forged Steel.....	Per Dozen, 48 00



Fenton Side Puller or Regulator.



Windsucking Bit.

Fenton Side Puller or Regulator.

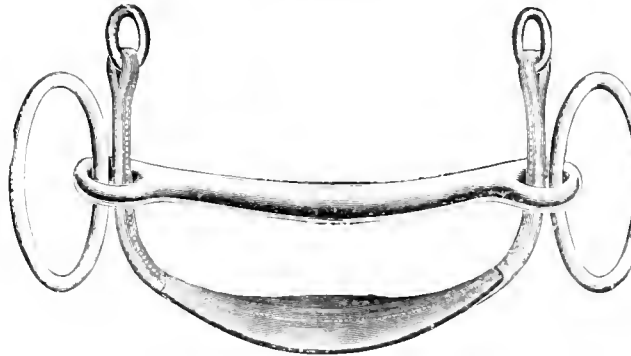
No. 1111.	Nickel Plated, all Hand Forged Steel.....	Per Dozen, \$72 00
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Windsucking Bit.

No. 4691.	X C Plate, Steel.....	Per Dozen, \$15 00
No. 3691.	Nickel Plated, Steel.....	Per Dozen, 18 00
No. 2691.	Nickel Plated, Forged Steel.....	Per Dozen, 27 60



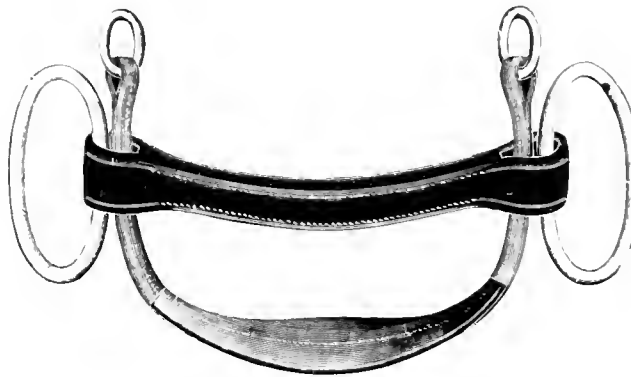
**BRIDLE BITS.**



**Humane Bit, Metal Mouth.**

Harness Leather Chin Straps, Patent Leather Folds.

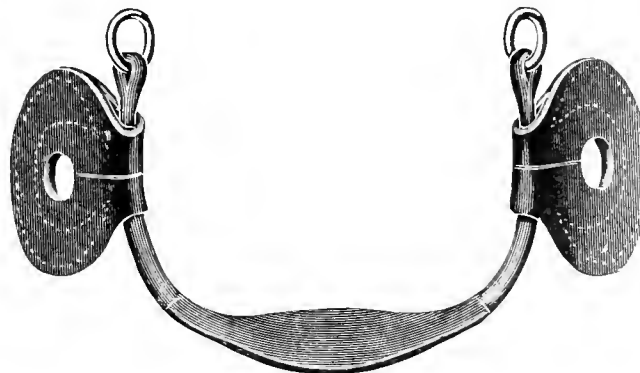
No. 44.	Nickel Plated, Steel Mouth and Rings, Stiff.....	Per Dozen, \$12 00
No. 44½.	Nickel Plated, Steel Mouth and Rings, Jointed .....	Per Dozen, 12 00
No. 33.	Nickel Plated, Forged Steel Mouth and Rings, Stiff.....	Per Dozen, 20 00
No. 33½.	Nickel Plated, Forged Steel Mouth and Rings, Jointed.....	Per Dozen, 24 00
No. 22.	Star Steel Silver Mouth and Rings, Stiff only .....	Per Dozen, 30 00



**Humane Bit, Leather Mouth.**

Solid Black Leather Mouth, Harness Leather Chin Straps, Patent Leather Folds.

No. 11.	Nickel Plated Steel Rings.....	Per Dozen, \$16 00
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**Humane Bit Attachments.**

Harness Leather Guards and Chin Straps, Patent Leather Folds. Can be used on any Bit.

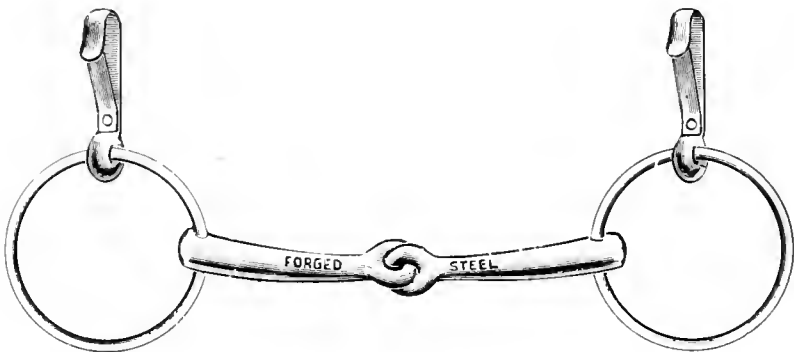
Complete with Nickel Plated Steel Rings .....	Per Dozen, \$15 00
Chin Straps only.....	Per Dozen, 6 00

BRIDLE BITS.



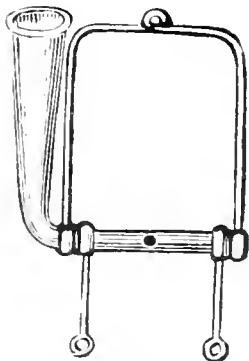
Saw Mouth.

No. 79. X C Plated.....Per Dozen, ~~\$4.50~~  
7.50

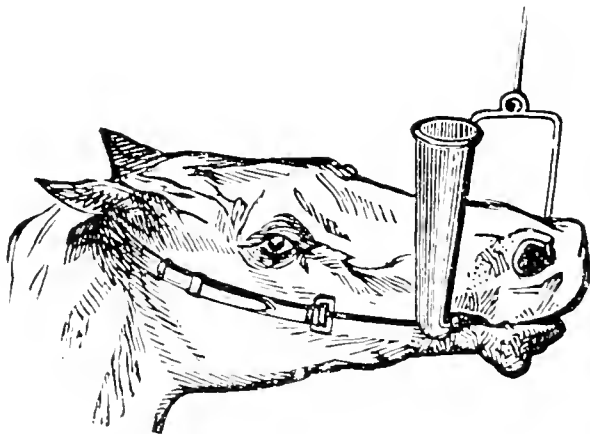


U. S. Watering.

No. 22. Blued Steel, All Hand Forged .....Per Dozen, \$12 00  
No. 12. Nickel Plated Steel, All Hand Forged .....Per Dozen, 18 00



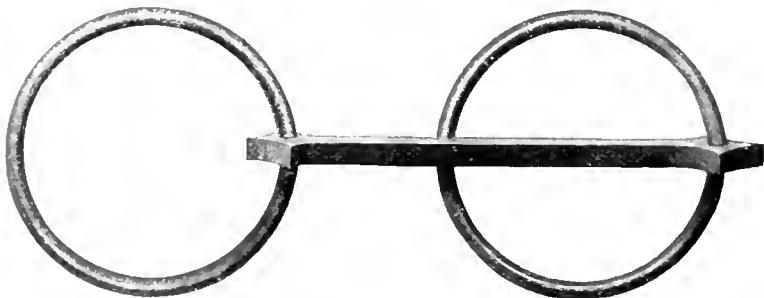
Cut of Bit.



Bit in Use

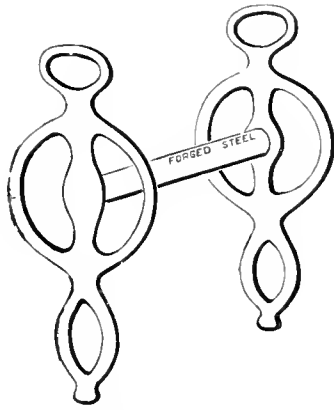
Medicine or Drenching Bit.

No. 1000. Nickel Plated Steel .....Per Dozen, \$60 00



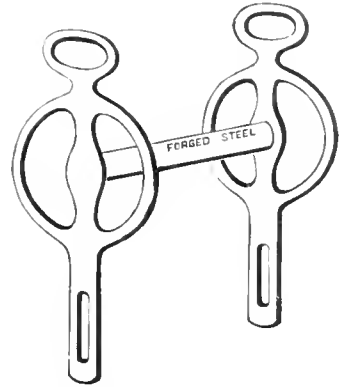
Mule Ring Bit.

No. 55. Japanned, All Wrought, Square Mouth, Stiff Only.....Per Dozen, \$2 00



Scroll Pattern, one Loop.

### BRIDLE BITS. Cig or Surrey Weight.



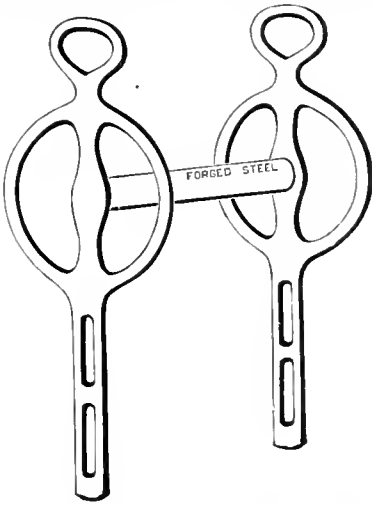
Straight Pattern, one Loop.

#### Scroll Pattern Liverpool, One Loop.

No. 4191.	Nickel Plated, Forged Steel .....	Per Dozen, \$12 00
No. 2191.	Nickel Plated, Hand Forged Steel .....	Per Dozen, 18 00
No. 1576.	Star Steel Silver, Rust Proof .....	Per Dozen, 45 00

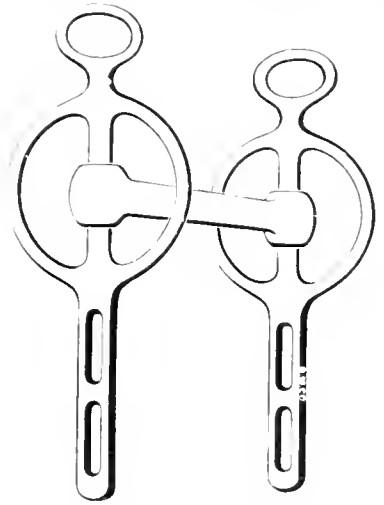
#### Straight Pattern Liverpool, One Loop.

No. 4182½.	Nickel Plated, Forged Steel .....	Per Dozen, \$12 00
No. 2182½.	Nickel Plated, Hand Forged Steel .....	Per Dozen, 18 00



Stationary Cheeks, Two Loops

### Coach Weight.



Sliding Cheeks, Two Loops.

#### Liverpool Bits, Stationary Cheeks, Two Loops.

No. 4182.	Nickel Plated, Forged Steel .....	Per Dozen, \$ 9 00
No. 2182.	Nickel Plated, Hand Forged Steel .....	Per Dozen, 18 00
No. 1570.	Star Steel Silver, Rust Proof .....	Per Dozen, 60 00

#### Liverpool Bits, Sliding Cheeks, Two Loops.

No. 4180.	Nickel Plated Steel .....	Per Dozen, \$15 00
No. 2180.	Nickel Plated, Hand Forged Steel .....	Per Dozen, 24 00
No. 1567.	Star Steel Silver, Rust Proof .....	Per Dozen, 66 00



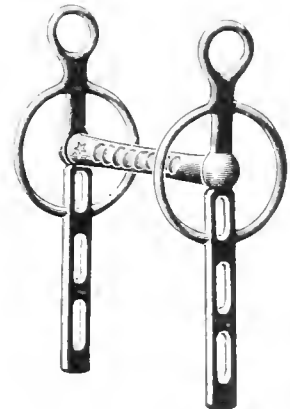
Scroll Pattern, Three Loop.

#### Scroll Pattern Liverpool, Three Loops.

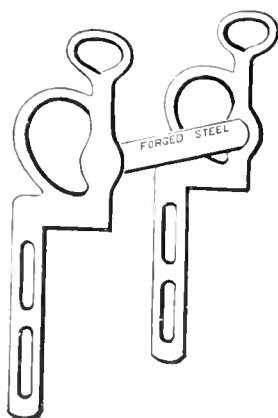
No. 2193.	Nickel Plated, Forged Steel .....	Per Dozen, \$30 00
No. 1650.	Star Steel Silver, Rust Proof .....	Per Dozen, 96 00

#### Liverpool, Stationary Cheeks, Three Loops.

No. 2196.	Nickel Plated, Forged Steel .....	Per Dozen, \$36 00
No. 1577.	Star Steel Silver, Rust Proof .....	Per Dozen, 84 00

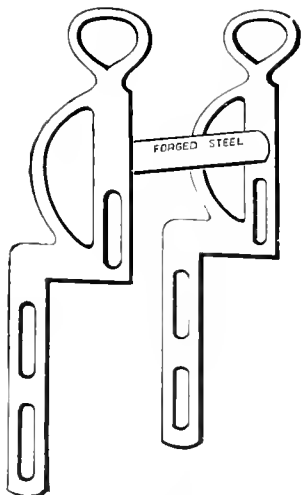


Stationary Cheeks, Three Loops.



Gig or Surrey Weight.

**BRIDLE BITS.**  
**Elbow Pattern.**



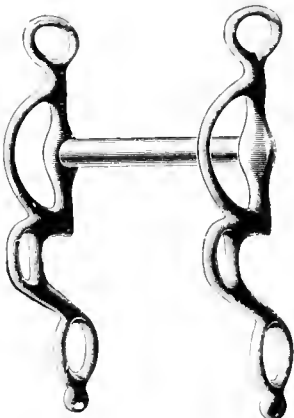
Coach Weight.

No. 84.	Nickel Plated, Forged Steel.....	Per Dozen, \$12 00
No. 83.	Nickel Plated, Hand Forged Steel.....	Per Dozen, 18 00
No. 1573.	Star Steel Silver, Rust Proof .....	Per Dozen, 60 00

**Gig or Surrey Weight.**

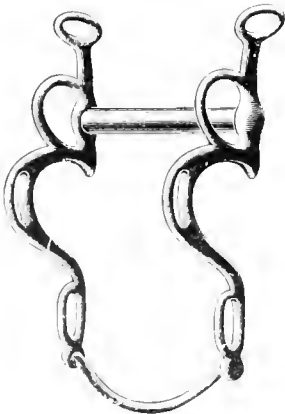
**Coach Weight.**

No. 4178.	Nickel Plated, Forged Steel.....	Per Dozen, \$18 00
No. 2178.	Nickel Plated, Hand Forged Steel.....	Per Dozen, 24 00
No. 1573½.	Star Steel Silver, Rust Proof .....	Per Dozen, 66 00



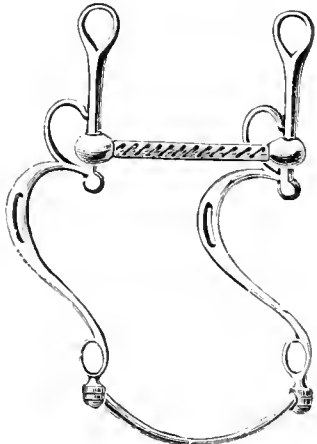
Scroll Pattern Buxton Bit.

No. 3225.	Nickel Plated, Forged Steel.....	Per Dozen, \$30 00
No. 2225.	Nickel Plated, Hand Forged Steel.....	Per Dozen, 36 00



Stationary Cheek.

**Buxton Pattern.**



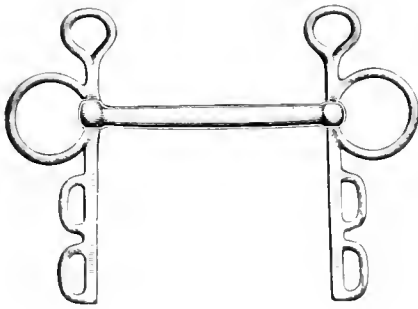
Sliding Cheek.

**Stationary Cheek Buxton, with Bar.**

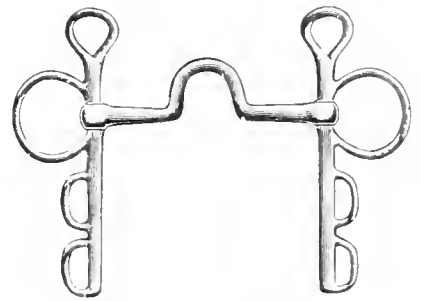
No. 4271.	Nickel Plated, Forged Steel.....	Per Dozen, \$36 00
No. 2271.	Nickel Plated, Hand Forged Steel.....	Per Dozen, 45 00

**Sliding Cheek Buxton, with Bar.**

No. 3172.	Nickel Plated, Forged Steel.....	Per Dozen, \$ 12 00
No. 2172.	Nickel Plated, Hand Forged Steel.....	Per Dozen, 50 00
No. 1571½.	Star Steel Silver, Rust Proof.....	Per Dozen, 104 00



Straight Mouth.



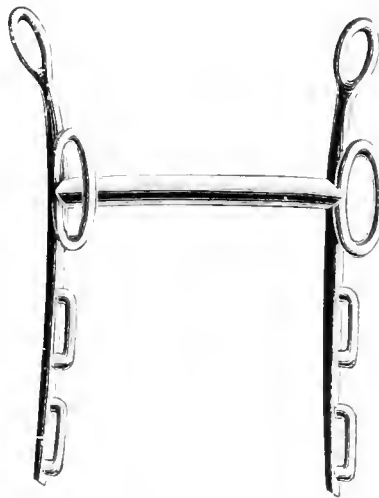
Port Mouth.

**Hanoverian Straight Mouth.****Loose Cheeks, Stiff or Jointed Mouth.**

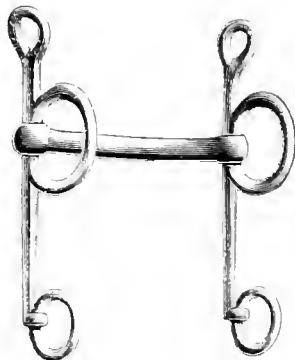
No. 760.	X C Plate, Malleable Iron.....	Per Dozen, \$ 3 60
No. 1760.	Nickel Plated, Malleable Iron.....	Per Dozen, 6 40
No. 3179 <sup>1</sup> / <sub>2</sub> .	Nickel Plated, Hand Forged Steel.....	Per Dozen, 18 00
No. 1566.	Star Steel Silver, Rust Proof.....	Per Dozen, 54 00

**Hanoverian Port Mouth.****Loose Cheeks.**

No. 761.	X C Plate, Malleable Iron.....	Per Dozen, \$3 60
No. 1761.	Nickel Plated, Malleable Iron.....	Per Dozen, 6 40

**Hanoverian Solid Stiff Cheeks.****Stiff Mouth Only.**

No. 4179.	Nickel Plated Steel.....	Per Dozen, \$18 00
No. 2179.	Nickel Plated, Hand Forged Steel.....	Per Dozen, 27 00



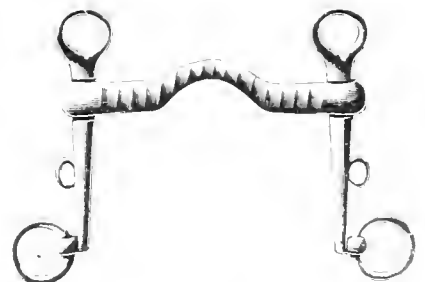
Pelham.

**Pelham Bits.****Loose Cheeks, Stiff or Jointed Mouth.**

No. 4545.	Nickel Plated Steel.....	Per Dozen, \$10 00
No. 2545.	Nickel Plated, Forged Steel.....	Per Dozen, 18 00
No. 1545.	Nickel Plated, Hand Forged Steel.....	Per Dozen, 54 00

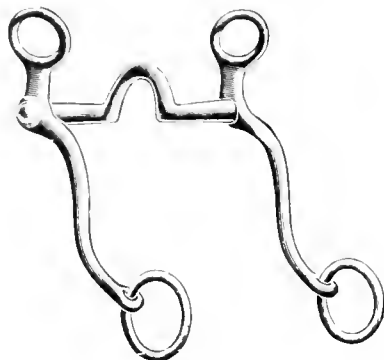
**Polo or Hunting Bits.****Sliding Port Mouth.**

No. 3685.	Nickel Plated Steel, 5 Inch Cheeks.....	Per Dozen, \$30 00
No. 2685 <sup>1</sup> / <sub>2</sub> .	Nickel Plated, All Hand Forged Steel, 6 <sup>1</sup> / <sub>2</sub> Inch Cheeks.....	Per Dozen, 40 00

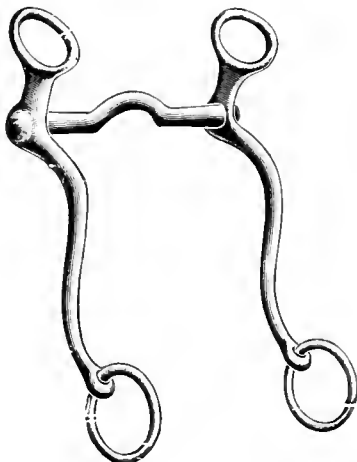


Polo or Hunting.

PORT BITS.



Small Kentucky Racking.



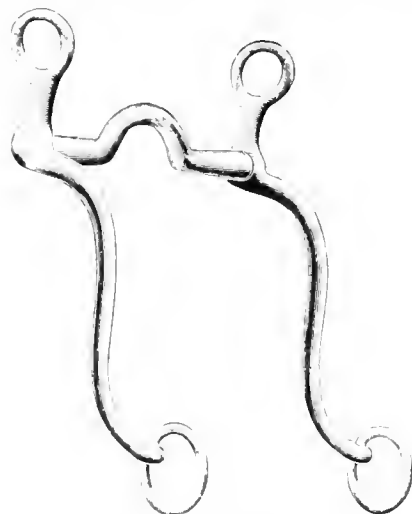
Medium Kentucky Racking.

Small Kentucky Racking.  
5½ Inch Cheeks.

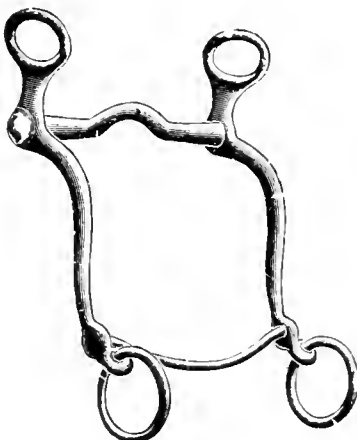
Finish.....			X C Plate	Nickel Plated
No. 632.	Malleable Iron.....	Per Dozen,	\$ 1-70 2/10	5 00
No. 732.	Wrought Steel.....	Per Dozen,	10 50	13 50
No. 1632.	All Hand Forged Steel.....	Per Dozen,	.....	19 00

Medium Kentucky Racking.  
6½ Inch Cheeks.

Finish.....			X C Plate	Nickel Plated
No. 634.	Malleable Iron.....	Per Dozen,	\$ 2-00 2/10	6 00
No. 734.	Wrought Steel.....	Per Dozen,	10 80	14 00
No. 1634.	All Hand Forged Steel.....	Per Dozen,	.....	20 00



Large Kentucky Racking.



U. S. Regulation.

Large Kentucky Racking.  
8½ Inch Cheeks.

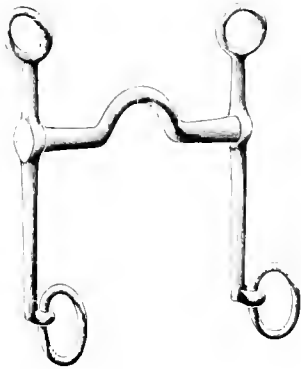
Finish.....			X C Plate	Nickel Plated
No. 636.	Malleable Iron.....	Per Dozen,	\$ 2-50 3/10	9 00
No. 736.	Wrought Steel.....	Per Dozen,	13 00	17 50
No. 1612.	All Hand Forged Steel.....	Per Dozen,	.....	24 00
No. 1579 X.	Star Steel Silver.....	Per Dozen,	.....	54 00

U. S. Regulation.

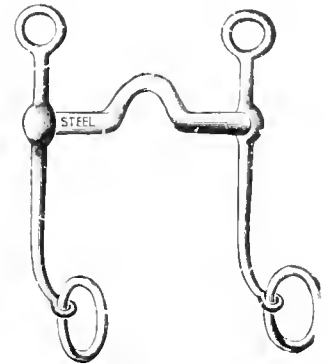
Finish.....			X C Plate	Nickel Plated
No. 631.	Malleable Iron.....	Per Dozen,	\$ 4 50	9 00
No. 731.	Wrought Steel.....	Per Dozen,	30 00	36 00
No. 2731.	All Hand Forged Steel.....	Per Dozen,	.....	48 00
No. 1731.	Brass Close Plated, Wrought Steel.....	Per Dozen,	.....	44 00

ALL ABOVE, HALF DOZEN IN A BOX.

PORT BITS.



Straight Cheek.



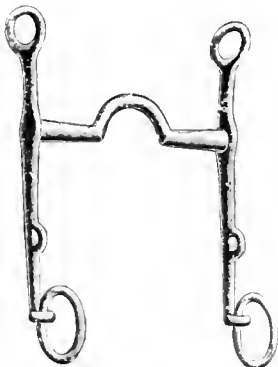
Saber Bent Cheek.

Straight Cheek Port.

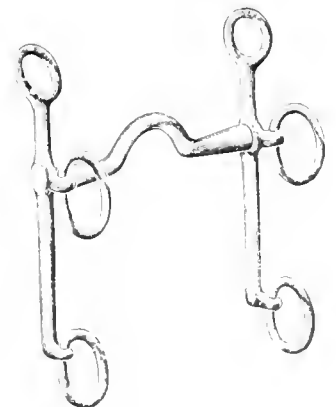
Finish .....	X C Plated	Nickel Plated
No. 642. Malleable Iron.....Per Dozen,	\$ 2 00 2 50	6 00
No. 742. Wrought Steel.....Per Dozen,	15 50	17 00

Saber Bent Cheek Port.

Finish.....	X C Plated	Nickel Plated
No. 682. Malleable Iron.....Per Dozen,	\$ 2 70	6 00
No. 782. Wrought Steel.....Per Dozen,	16 50	18 00



Straight Cheek Port. Chin Loops.



Four Ring Port

Straight Cheek Port, with Chin Loops.

Finish.....	X C Plate	Nickel Plated
No. 681. Malleable Iron.....Per Dozen,	\$ 2 70	5 00
No. 781. Wrought Steel.....Per Dozen,	16 00	18 00

Four Ring Port.

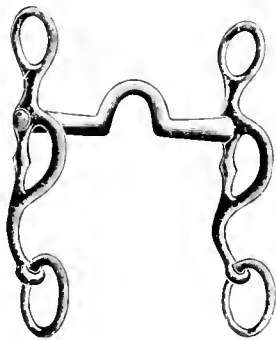
Finish.....	X C Plate	Nickel Plated
No. 644. Malleable Iron.....Per Dozen,	\$ 3 50	7 00
No. 744. Wrought Steel.....Per Dozen,	19 00	22 50

ALL ABOVE, HALF DOZEN IN A BOX.

PORT BITS.



No. 643.



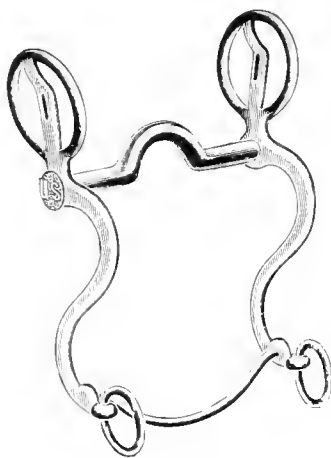
No. 640.

No. 643. Fancy Cheek Port.

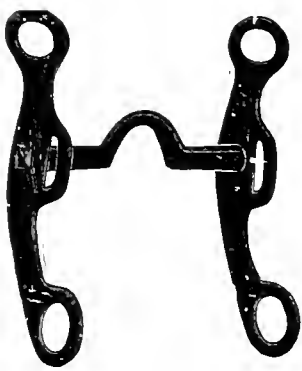
X C Plate, Malleable Iron, Stiff Ring.....Per Dozen, ~~\$2.40~~  
2 20

No. 640. Fancy Cheek Port.

X C Plate, Malleable Iron, Loose Ring.....Per Dozen, ~~\$2.30~~  
2 70



Military Port.



Mule Port.

Military Port, Shoemaker Pattern.

No. 4375. Blued Malleable Iron.....Per Dozen, \$27 00  
No. 3375. Nickel Plated, Wrought Steel.....Per Dozen, 36 00  
No. 2375. Brass Close Plated All Hand Forged Steel.....Per Dozen, 84 00

Mule Port.

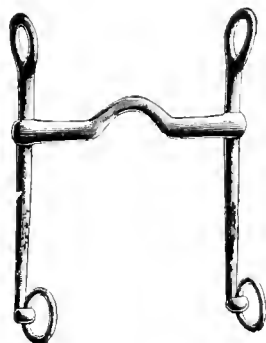
No. 602. Japanned Malleable, Medium Weight.....Per Dozen, ~~\$2.70~~ 2 50  
No. 604. Japanned Malleable, Heavy Weight.....Per Dozen, ~~2.40~~ 2 90  
No. 606. Japanned Malleable, Extra Heavy Weight.....Per Dozen, ~~3.50~~ 3 70  
No. 725. Japanned Wrought Steel, Extra Heavy Weight.....Per Dozen, 3 80

ALL ABOVE, HALF DOZEN IN A BOX.

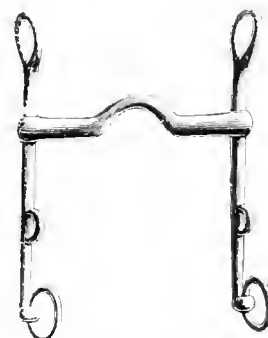


**FINE STEEL RIDING BITS.**

**Warranted.**



English Head Port.



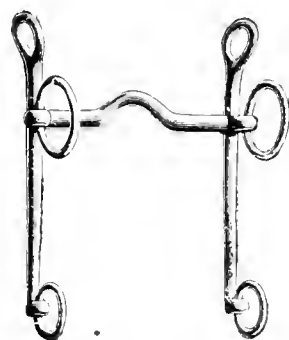
English Head Port, With Chin Loops.

**English Head Port, 7 and 7 $\frac{1}{4}$  Inch Cheeks.**

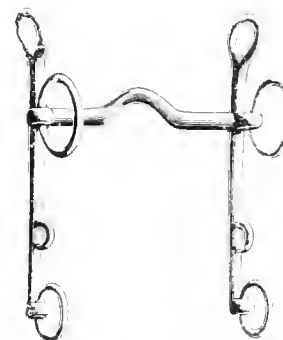
No. 3675.	Nickel Plated Steel, 7 Inch Cheeks.....	Per Dozen, \$13 50
No. 1675.	Nickel Plated, Hand Forged Steel, 7 Inch Cheeks.....	Per Dozen, 30 00
No. 1591.	Star Steel Silver, Rust Proof, 7 Inch Cheeks.....	Per Dozen, 40 00
No. 3680.	Nickel Plated Steel, 7 $\frac{3}{4}$ Inch Cheeks.....	Per Dozen, 15 00
No. 1680.	Nickel Plated, Hand Forged Steel, 7 $\frac{3}{4}$ Inch Cheeks.....	Per Dozen, <del>20 00</del>

**English Head Port, with Chin Loops, 7 and 7 $\frac{1}{4}$  Inch Cheeks.**

No. 3676.	Nickel Plated Steel, 7 Inch Cheeks.....	Per Dozen, \$16 00
No. 1676.	Nickel Plated, Hand Forged Steel, 7 Inch Cheeks.....	Per Dozen, 32 00
No. 1559.	Star Steel Silver, Rust Proof, 7 Inch Cheeks.....	Per Dozen, 43 00
No. 3681.	Nickel Plated Steel, 7 $\frac{3}{4}$ Inch Cheeks.....	Per Dozen, 18 00
No. 1681.	Nickel Plated, Hand Forged Steel, 7 $\frac{3}{4}$ Inch Cheeks.....	Per Dozen, 34 00



English Head Port, Four Ring



English Head Port, Four Ring with Chin Loops.

**English Head Port, Four Ring, 7 and 7 $\frac{1}{4}$  Inch Cheeks.**

No. 2677.	Nickel Plated, Hand Forged Steel, 7 Inch Cheeks.....	Per Dozen, \$28 00
No. 2682.	Nickel Plated, Hand Forged Steel, 7 $\frac{3}{4}$ Inch Cheeks.....	Per Dozen, 30 00
No. 1592.	Star Steel Silver, Rust Proof, 7 Inch Cheeks.....	Per Dozen, 51 00

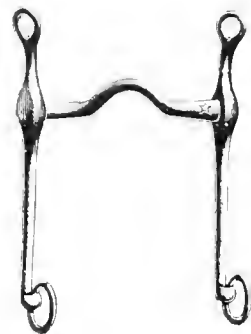
**English Head Port, Four Ring, with Chin Loops, 7 and 7 $\frac{3}{4}$  Inch Cheeks.**

No. 2678.	Nickel Plated, Hand Forged Steel, 7 Inch Cheeks.....	Per Dozen, \$30 00
No. 2683.	Nickel Plated, Hand Forged Steel, 7 $\frac{3}{4}$ Inch Cheeks.....	Per Dozen, 32 00
No. 1561.	Star Steel Silver, Rust Proof, 7 Inch Cheeks.....	Per Dozen, 54 00

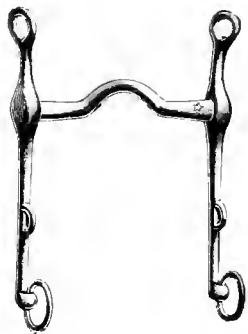
ALL ABOVE, HALF DOZEN IN A BOX.

FINE STEEL RIDING BITS.

Warranted.



Dexter Head Port.



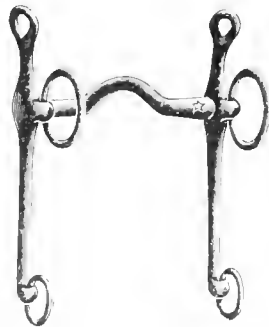
Dexter Head Port, with Chin Loops.

Dexter Head Port, 7 and 7 1/4 Inch Cheeks.

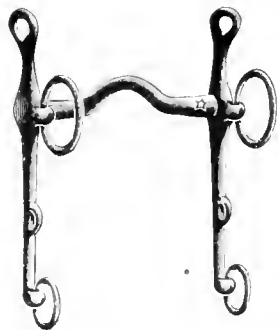
No. 3695.	Nickel Plated Steel, 7 Inch Cheeks.....	Per Dozen, \$15 00
No. 1695.	Nickel Plated, Hand Forged Steel, 7 Inch Cheeks.....	Per Dozen, 30 00
No. 1593.	Star Steel Silver, Rust Proof, 7 Inch Cheeks.....	Per Dozen, 42 00
No. 3697.	Nickel Plated Steel, 7 3/4 Inch Cheeks.....	Per Dozen, 18 00
No. 1697.	Nickel Plated, Hand Forged Steel, 7 3/4 Inch Cheeks.....	Per Dozen, 32 00
No. 0593.	Star Steel Silver, Rust Proof, 7 3/4 Inch Cheeks.....	Per Dozen, 45 00

Dexter Head Port, with Chin Loops, 7 and 7 1/4 Inch Cheeks.

No. 3696.	Nickel Plated Steel, 7 Inch Cheeks.....	Per Dozen, \$18 00
No. 1696.	Nickel Plated, Hand Forged Steel, 7 Inch Cheeks.....	Per Dozen, 34 00
No. 1594.	Star Steel Silver, Rust Proof, 7 Inch Cheeks.....	Per Dozen, 45 00
No. 3698.	Nickel Plated Steel, 7 3/4 Inch Cheeks.....	Per Dozen, 20 00
No. 1698.	Nickel Plated, Hand Forged Steel, 7 3/4 Inch Cheeks.....	Per Dozen, 36 00
No. 0594.	Star Steel Silver, Rust Proof, 7 3/4 Inch Cheeks.....	Per Dozen, 46 00



Dexter Head Port, Four Ring



Dexter Head Port, Four Ring, with Chin Loops.

Dexter Head Port, Four Rings, 7 and 7 1/4 Inch Cheeks.

No. 3699.	Nickel Plated, Hand Forged Steel, 7 Inch Cheeks.....	Per Dozen, \$18 00
No. 3701.	Nickel Plated, Hand Forged Steel, 7 3/4 Inch Cheeks.....	Per Dozen, 20 00
No. 1596.	Star Steel Silver, Rust Proof, 7 Inch Cheeks.....	Per Dozen, 52 00

Dexter Head Port, Four Rings, with Chin Loops, 7 and 7 1/4 Inch Cheeks.

No. 3700.	Nickel Plated, Hand Forged Steel, 7 Inch Cheeks.....	Per Dozen, \$20 00
No. 3702.	Nickel Plated, Hand Forged Steel, 7 3/4 Inch Cheeks.....	Per Dozen, 21 00
No. 1597.	Star Steel Silver, Rust Proof, 7 3/4 Inch Cheeks.....	Per Dozen, 56 00

ALL ABOVE, HALF DOZEN IN A BOX.

COAT AND PONY BITS.



Stiff Mouth.



Jointed Mouth.

Coat Ring Bits.

Finish.....		X C Plate	Nickel Plate
Stiff Mouth .....	Per Dozen,	\$1 00	1 80
Jointed Mouth.....	Per Dozen,	1 80	3 60



Stiff Mouth



Jointed Mouth.

Pony Overcheck Bits.

No. 15.	Nickel Plated, Stiff Mouth.....	Per Dozen, \$2 00
No. 15½.	Nickel Plated, Jointed Mouth.....	Per Dozen, 3 00



Shetland



Oregon.

Pony Ring Bits.

Finish .....		Imitation Rubber	Nickeled
Shetland. 3¼ Inch Mouth, Stiff or Jointed.....	Per Dozen,	\$3 60	5 40
Oregon. 4½ Inch Mouth, Stiff or Jointed.....	Per Dozen,	3 60	5 40



Shetland

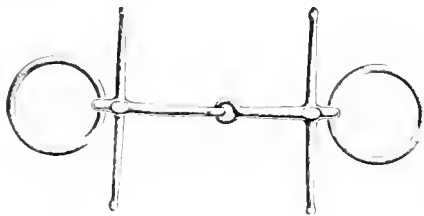


Oregon

Pony Half Cheek Bits.

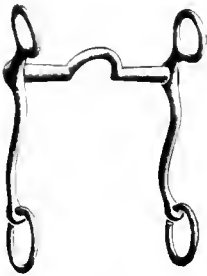
Finish .....		Imitation Rubber	Nickeled
Shetland. 3¼ Inch Mouth, Stiff or Jointed.....	Per Dozen,	\$4 50	1 50
Oregon. 4½ Inch Mouth, Stiff or Jointed.....	Per Dozen,	2 70	2 70

PONY BITS.

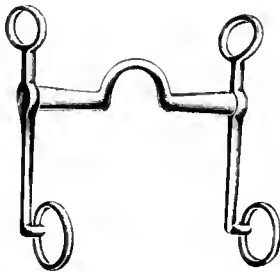


Pony Full Cheek Snaffles.

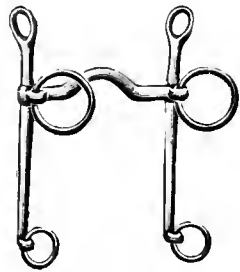
Finish.....	X C Plate	Nickeled
No. 893. Jointed, 4 Inch Mouth.....	Per Dozen, \$1 90	3 20



No. 621.



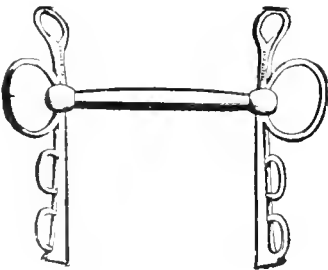
No. 622.



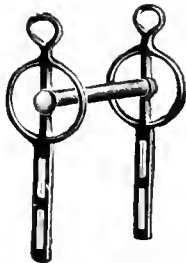
No. 321

Pony Port Riding Bits.

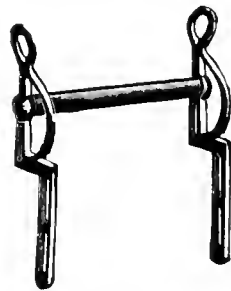
Finish.....	X C Plate	Nickeled
No. 621. Curved Cheek, 4½ Inch Mouth.....	Per Dozen, \$3 00	4 80
No. 622. Straight Cheek, 4½ Inch Mouth.....	Per Dozen, 3 00	4 80
No. 321. Straight Cheek, 4½ Inch Mouth, Four Ring.....	Per Dozen, .....	9 00



Hanoverian



Liverpool.



Elbow.

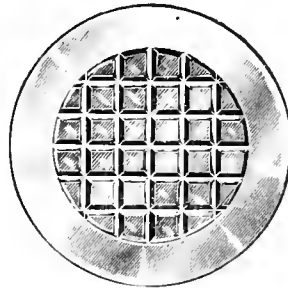
Forged Steel Pony Driving Bits, Nickel Plated.

No. 4279. Hanoverian, Loose Cheek.....	Per Dozen, \$ 7 50
No. 4183. Liverpool.....	Per Dozen, 15 00
No. 4184. Elbow.....	Per Dozen, 16 00

For Pony Mountings, see page 187. Pony Saddles and Couch Pads, page 306. Pony Hames, page 489. Pony Breast Collar Irons, page 204.



No. 12



No. 23.



No. 31.

Shell, Wire Loops.

Size.....	.....	Inches,	1 1/2	1 3/4
Width of Loops.....	.....	Inch,	7 8	1
X C Plate. Any Style.....	.....	Per Gross,	\$1 50	1 70
Brass Plated. Any Style.....	.....	Per Gross,	2 20	2 50

HALF GROSS IN A BOX.



No. 505.



No. 510.

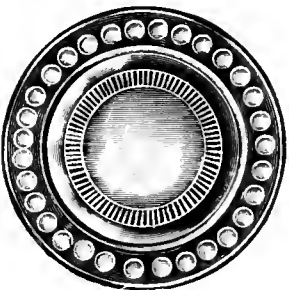


No. 511.

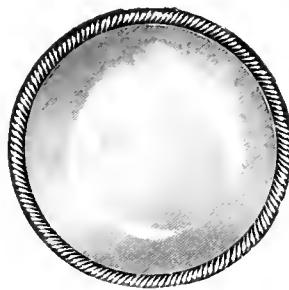
Solid Back, Riveted Loops.

Size.....	.....	Inches,	1 3/4
X C Plate. Any Style, 1 Inch Loops.....	.....	Per Gross,	\$2 00
Nickel. Any Style, 1 Inch Loops.....	.....	Per Gross,	3 00
Brass Plated. Any Style, 1 Inch Loops.....	.....	Per Gross,	3 00

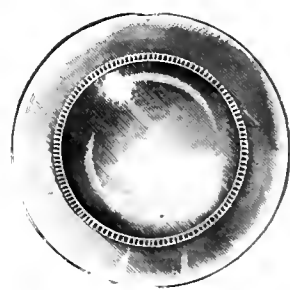
HALF GROSS IN A BOX.



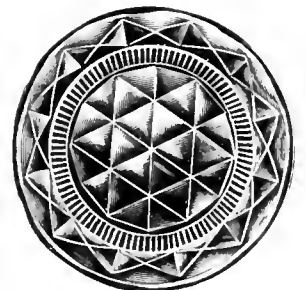
No. 491.



No. 495.



No. 90.

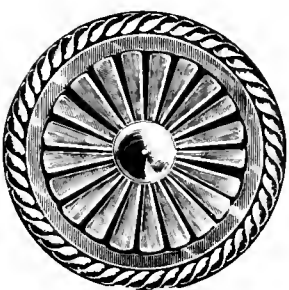


No. 92.

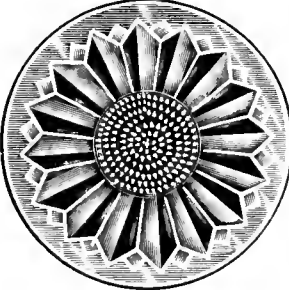
Nickel or Solid Brass, Solid Backs.

No. 491 or 495.	Size, 1 1/2 Inches, with 7-8 Inch Loops Riveted.....	Per Gross,	\$1 00
No. 90 or 92.	Size, 1 1/2 Inches, with 7-8 Inch Loops, Malleable Iron.....	Per Gross,	6 00

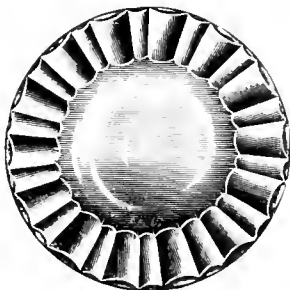
THREE DOZEN IN A BOX.



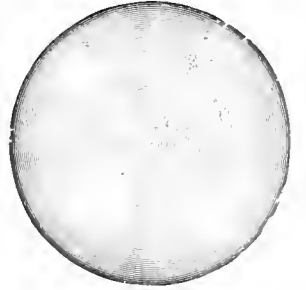
No. 402.



No. 403.



No. 412.



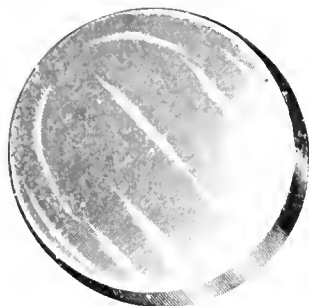
No. 415.

Nickel or Solid Brass, Solid Backs.

Size 1 3/4 Inches, with 1 Inch Riveted Loops, Any Style.....	Per Gross,	\$4 50
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THREE DOZEN IN A BOX.

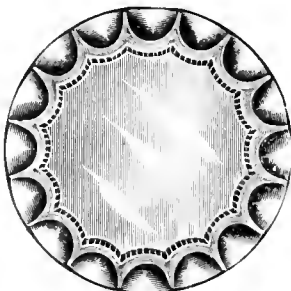
BRIDLE ROSETTES.



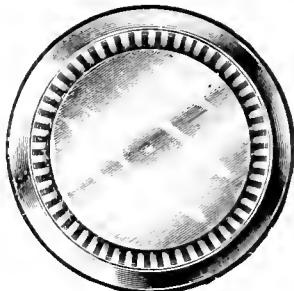
No. 106.



No. 108.



No. 116

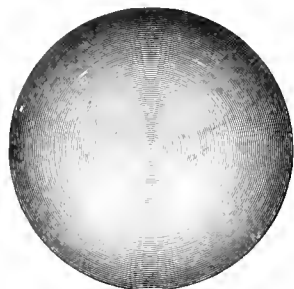


No. 129.

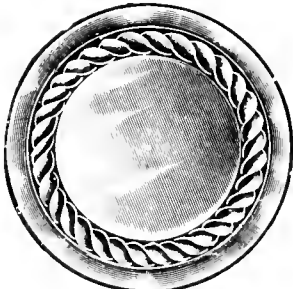
Nickel or Solid Brass, Solid Backs.

Size, 1 3/4 inches, with 1 Inch Malleable Iron Loops, Any Style..... Per Gross, \$5 50

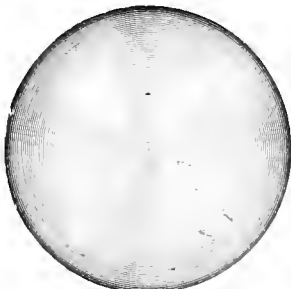
THREE DOZEN IN A BOX.



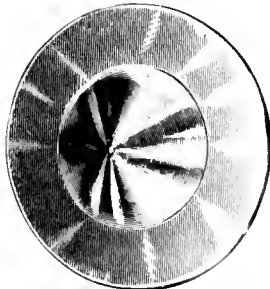
No. 130.



No. 133.



No. 140.



No. 148.

Nickel or Solid Brass, Solid Backs.

Size .....	Inches,	2	2 1/4
No. 130 or 133. With 1 Inch Malleable Iron Loops.....	Per Dozen,	\$0 70	.....
No. 140 or 148. With 1 1/4 Inch Malleable Iron Loops .....	Per Dozen,	.....	90

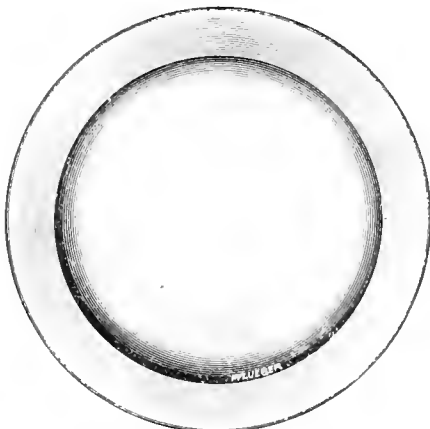
THREE DOZEN IN A BOX.



No. 60.



No. 40.

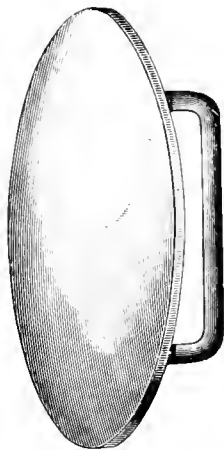


No. 760.

Nickel or Brass, Solid Backs.

Size.....	Inches,	2	2 1/4	2 1/4	3 1/4
Width of Loop .....	Inches,	1	1 1/4	1 1/4	1 1/4
No. 60. With Riveted Loops .....	Per Dozen,	\$0 50	0 60	.	.....
No. 40. With Riveted Loops .....	Per Dozen,	80	1 00	.....	.....
No. 760. With Riveted Loops, Armour Pattern.....	Per Dozen,	.....	1 60	2 20	2 80

NOS. 60 AND 40, THREE DOZEN IN A BOX. NO. 760, ONE DOZEN.



No. 255.



No. 15.

No. 255. Extra Heavy Solid Metal.

Size.....	Inches,	1 1/2	1 3/4	2	2 1/4
Nickel Plated, with Brazed Loops.....	Per Dozen,	\$0 80	0 90	1 00	1 10
Solid Brass, with Brazed Loops.....	Per Dozen,	80	90	1 00	1 10

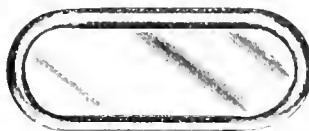
No. 15. Imitation Monogram.

Size.....	Inches,	2 1/4
Gilt, Filled Solid Backs, Smooth Edges.....	Per Dozen,	\$2 20
Solid Nickel, Filled Solid Backs, Smooth Edges.....	Per Dozen,	12 40

TWO DOZEN IN A BOX.



No. 13.



No. 39.



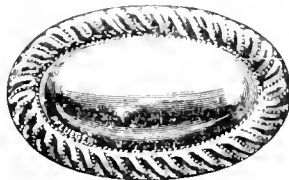
No. 32.

Solid Filled Backs.

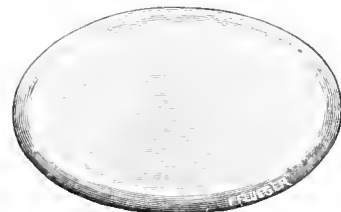
No. 13. Nickel or Gilt, Size, 1 1/2 x 1 Inches.....	Per Dozen,	\$0 80
No. 39. Nickel or Gilt, Size, 1 5/8 x 5-8 Inches.....	Per Dozen,	80
No. 32. Nickel or Gilt, Size, 1 1/2 x 7-8 Inches.....	Per Dozen,	80



No. 62.



No. 14.



No. 43.

Solid Filled Backs.

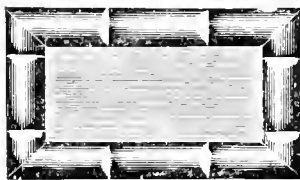
No. 62. Nickel or Gilt, Size, 1 1/2 x 1 Inches.....	Per Dozen,	\$0 80
No. 14. Nickel or Gilt, Size, 1 1/2 x 1 Inches.....	Per Dozen,	80
No. 43. Nickel or Gilt, Size, 1 1/4 x 1 1/8 Inches.....	Per Dozen,	80

SIX DOZEN IN A BOX.

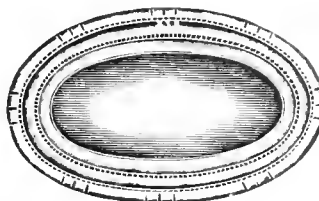
High Grade Finish.



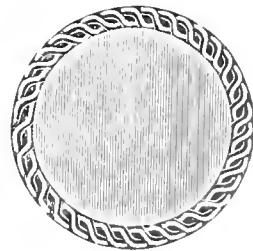
No. 1209.



No. 1258.



No. 1243

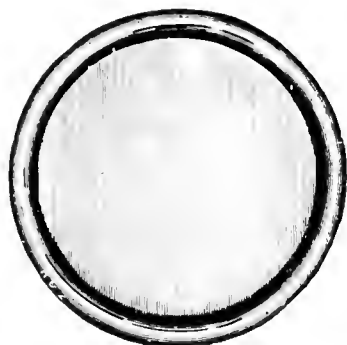


No. 1266.

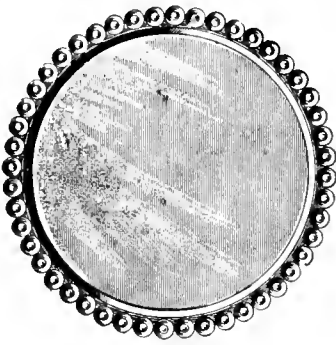
Numbers.....	1209	1258	1243	1266
Solid Nickel. With Smooth Filled Backs.....	Per Dozen,	\$2 50	2 50	2 50
Gold Plated. With Smooth Filled Backs.....	Per Dozen,	3 00	3 00	3 00

BRIDLE ROSETTES.

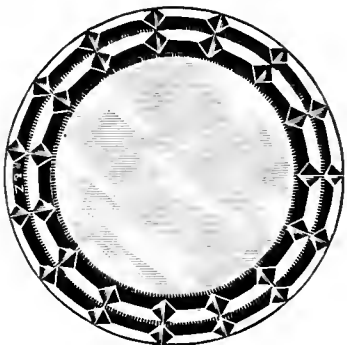
Solid Filled, in Silver, Solid Nickel and Bronze Gold, Filled Flat Back.



No. 1337

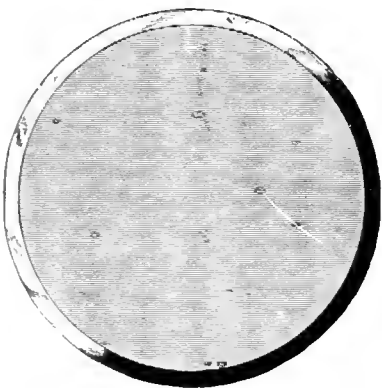


Nos. 1651 and 1651 S.

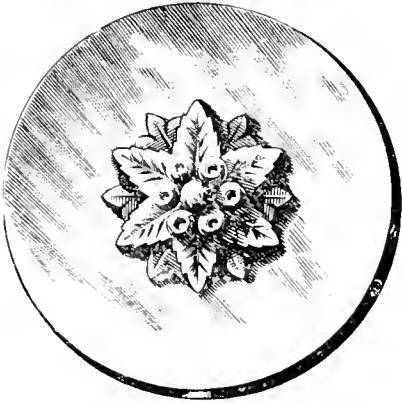


Nos. 1739 and 1739 S.

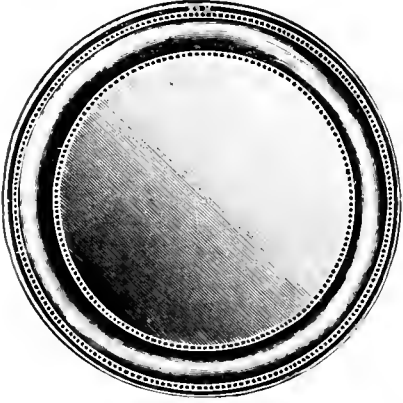
Size		Inches,	1 1/8	1 1/4	1 1/2	1 3/4	2	2 1/4
No. 1337.	Solid Nickel or Bronze Gold.....	Per Dozen,	\$ 1 20	1 20	1 20	1 30	2 00	3 00
No. 1651.	Solid Nickel or Bronze Gold.....	Per Dozen,	1 80	1 80	1 80	2 40	3 00	3 60
No. 1651 S.	Silver Plated.....	Per Dozen,	3 00	3 00	3 00	4 00	5 00	6 00
No. 1739.	Solid Nickel or Bronze Gold.....	Per Dozen,	.....	.....	3 00	3 20	3 50	4 00
No. 1739 S.	Silver Plated.....	Per Dozen,	.....	.....	3 60	4 20	4 80	6 00



No. 125 B.



No. 1352.



No. 3169 and 3169 S.

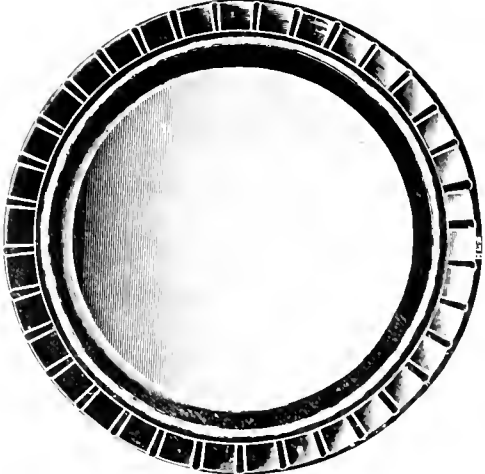
Size		Inches,	1 3/4	2	2 1/4
No. 125 B.	Silver or Bronze Gold, Bevel Edge, Hard Soldered Loops.....	Per Dozen,	\$7 20	9 60	12 00
No. 1352.	Nickel or Brass.....	Per Dozen,	.....	3 00	3 60
No. 3169.	Solid Nickel or Bronze Gold.....	Per Dozen,	2 40	3 00	3 60
No. 3169 S.	Silver Plated.....	Per Dozen,	3 60	4 80	6 00



No. 1173.



No. 1727.



No. 1628.

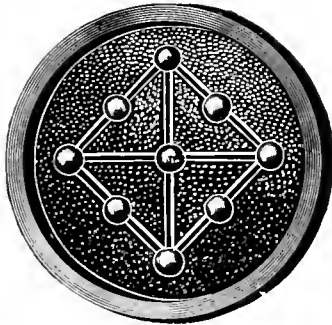
Size		Inches,	2	2 1/4	2 1/2
No. 4173.	Silver Plated or Bronze Gold.....	Per Dozen,	\$7 80	9 60	11 40
No. 1727.	Silver Plated or Bronze Gold.....	Per Dozen,	.....	.....	11 40
No. 1628.	Silver Plated or Bronze Gold.....	Per Dozen,	.....	.....	21 00



**BRIDLE ROSETTES.**

Full Size Cuts.

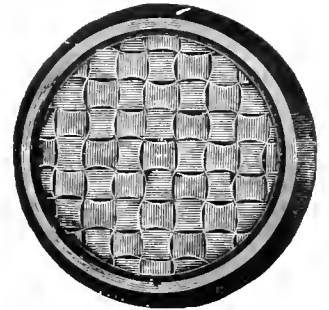
Duranoid.



No. 1.

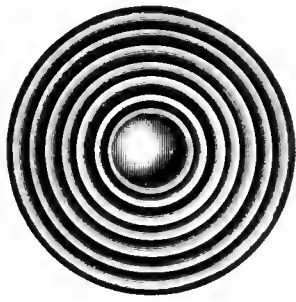


No. 96.



No. 521.

All Black. With Brass Wire Loop, Any Style.....Per Gross, \$4 80



No. 90.

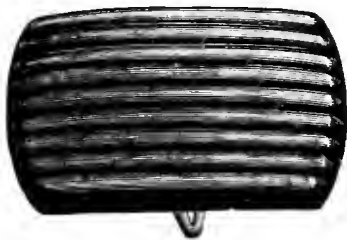


No. 93.

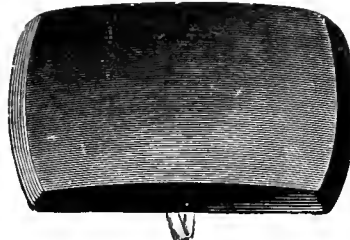


No. 94.

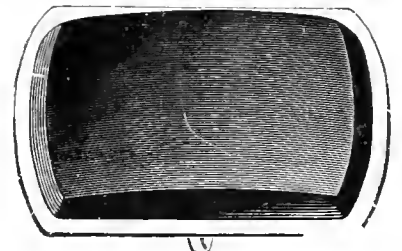
No. 90 and 93. All Black. With Brass Wire Loops.....Per Gross, \$4 80  
No. 94. Black. With Gilt Center, Brass Wire Loops.....Per Gross, 6 00



No. 100.



No. 105.



No. 105½.

Nos. 100 and 105. All Black With Brass Wire Loops.....Per Gross, \$4 80  
No. 105½. All Black With Gilt Metal Backs, Brass Wire Loops.....Per Gross, 12 00



No. 200.



No. 110.



No. 205.

High Grade, All Black, Fine Finish, Brass Wire Loops.....Per Gross, \$4 80

ALL ABOVE, HALF GROSS IN A BOX.

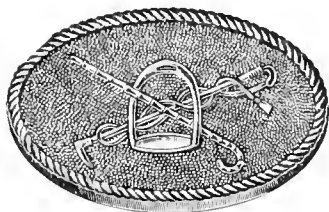
BRIDLE ROSETTES.

Full Size Cuts.

Ivoryette.



No. 40.



No. 50.

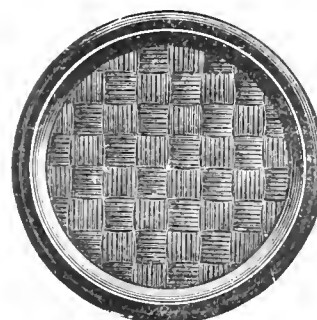


No. 44.

Finish.....		Nickel Mounted	Gilt Mounted	Solid Color
No. 40.	Black, White or Russet.....	Per Dozen, \$1 10	1 10	0 70
No. 50.	Black, White or Russet.....	Per Dozen, 1 10	1 10	70
No. 44.	Black, White or Russet.....	Per Dozen, 1 10	1 10	70

SIX DOZEN IN A BOX.

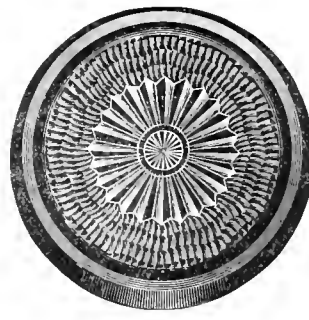
Genuine Hard Rubber and White Celluloid.



No. 150

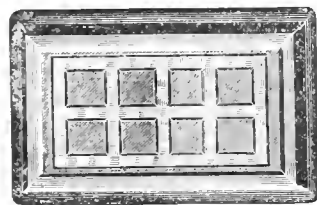


No. 152.



No. 151.

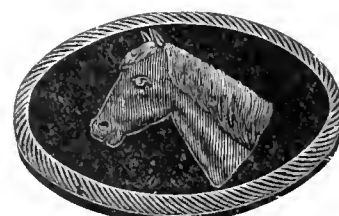
No. 150.	All White or All Black, Size, 1 3/8 Inch, Brass Wire Loops.....	Per Dozen, \$1 80
No. 152 and 151.	All Black, Size, 1 3/8 Inch, Brass Wire Loops.....	Per Dozen, 1 80



No. 171.

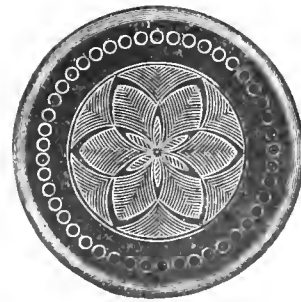


No. 160.



No. 162.

No. 171.	All White or All Black, Brass Wire Loops.....	Per Dozen, \$1 80
No. 160 and 162.	All Black, Brass Wire Loops.....	Per Dozen, 1 80



No. 182.



No. 156.



No. 184

No. 182.	All Black, Size, 1 1/2 Inch, Brass Wire Loops.....	Per Dozen, \$1 80
No. 156.	All Black, Size, 2 Inch, Brass Wire Loops.....	Per Dozen, 3 00
No. 184.	All Black, Size, 1 1/2 Inch, Brass Wire Loops.....	Per Dozen, 1 80

TWO PAIR ON A CARD. THREE CARDS IN A BOX.

BRIDLE ROSETTES.



No. 325.



No. 335.

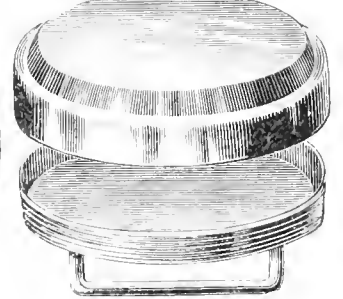
No. 325. Heavy Metal Rim, Crystal Disc Center, Size, 1 1/2 Inches, Nickel or Gilt.....Per Pair, \$0 20 Per Dozen Pairs, \$2 20  
No. 335. Solid Gilt Metal, Hard Enameled Letter, Size, 1 1/2 Inches.....Per Single Pair, 80



No. 52



No. 53



No. 52. Interchangeable. Size, 1 3/8 Inches, Genuine Hard Rubber Frame, Glass Center, Gilt Letters.....Per Pair, \$0 80  
No. 53. Interchangeable. Size, 1 3/8 Inches, Gilt Frame, Heavy Beveled Glass.....Per Pair, 70  
Extra Letters.....Per Pair, 10

Fancy Glass Rosettes on Cards.



Cut Shows Glass Rosettes as Arranged on Display Card.

Assortment.....Numbers, 1  
Nickel and Gilt Assorted, 6 Pairs on a Card.....Per Card, \$0 60  
SIX CARDS IN A BOX.

AG 1 20  
DS 1 20  
CC 1 50

FINE HARNESS ORNAMENTS.  
Crest Ornaments, Solid Filled Backs.  
Full Size Cuts.



No. 87 C.



No. 497 C.



No. 507 C.

No. 87 C.	Silver Plated or Bronze Gold, Wire Prongs.....	Per Dozen, \$4 20
No. 497 C.	Silver Plated or Bronze Gold, Wire Prongs.....	Per Dozen, 4 20
No. 507 C.	Silver Plated or Bronze Gold, Wire Prongs .....	Per Dozen, 4 80



No. 508 C.



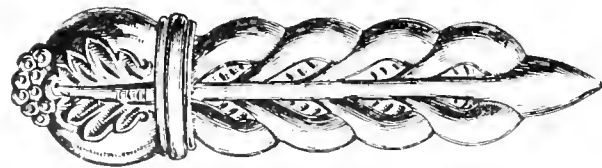
No. 499 C.



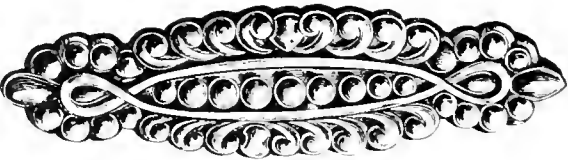
No. 32 C.

No. 508 C.	Silver Plated or Bronze Gold, Wire Prongs.....	Per Dozen, \$4 80
No. 499 C.	Silver Plated or Bronze Gold, Wire Prongs .....	Per Dozen, 5 50
No. 32 C.	Silver Plated or Bronze Gold, Wire Prongs .....	Per Dozen, 6 60

Trace and Nose Ornaments.

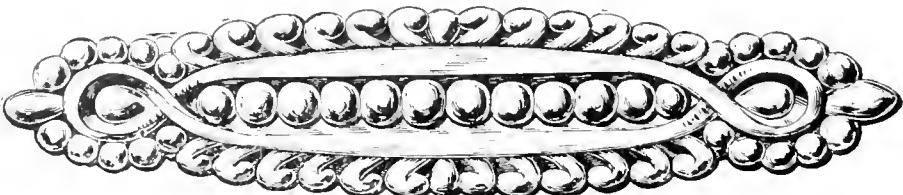


No. 786. Trace Ornaments.



No. 810. Nose Ornaments

No. 786.	For Traces, Fine Silver or Bronze Gold, Smooth Filled Backs, Round Wire Prongs.....	Per Dozen, \$ 2 40
No. 810.	For Nose Bands, Fine Silver or Bronze Gold, Smooth Filled Backs, Round Wire Prongs.....	Per Dozen, 10 80

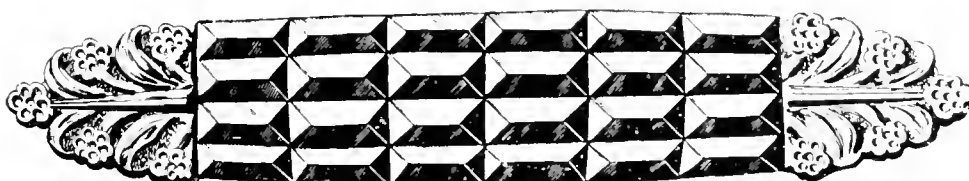


No. 809. Trace Ornaments.

No. 809.	For Traces, Fine Silver or Bronze Gold, Smooth Filled Backs, Round Wire Prongs.....	Per Dozen, \$18 00
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**FINE TRACE ORNAMENTS.**

**Fine Chased Long Tug Ornaments.**

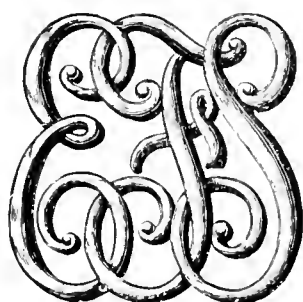


No. 800.

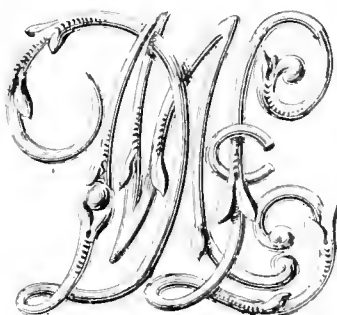
No. 800. For Traces, Fine Silver and Bronze Gold, Smooth Filled Backs, Round Wire Prongs. ....Per Dozen, \$18 00

**Fine Harness Monograms.**

**Solid Cut and Rounded. Any Combination of Letters.**



No. 5. Plain Script, E. F. S.



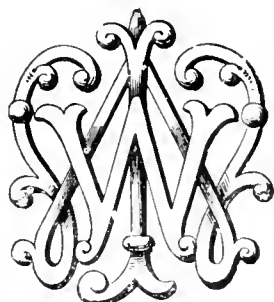
No. 4. Fancy Script, Embossed D. McL.



No. 6. Plain Script, J. T.

**Any Size Up To 1 1/2 Inch.**

No. 5. Silver or Brass, Plain Script Style.....Each, \$2 40  
 No. 4. Silver or Brass, Fancy Script Style, Embossed.....Each, 2 40  
 No. 6. Silver or Brass, Plain Script Style.....Each, 2 40



No. 7. French Gothic, J. W. W.



No. 8. Solid Cut Gothic, J. M. C.



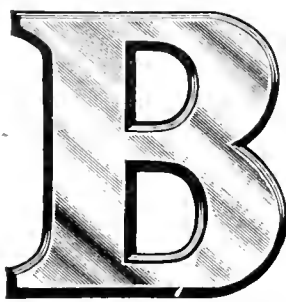
No. 10. Imitation

**Any Size Up To 1 1/2 Inch.**

No. 7. Silver or Brass, French Gothic Style.....Each, \$2 40  
 No. 8. Silver or Brass, Solid Cut Gothic Style.....Each, 2 40  
 No. 10. Solid Nickel or Brass, Can be used on any Harness.....Each, 50

Any Style Monogram with any Combination of Letters made to order promptly.

HARNESS LETTERS.



No. 40.



No. 60.

Block Letters and Figures.

Prongs Guaranteed Not to Break or Pull Out.

Size.....	Inches, 3-4	1	1 1/4	1 1/2	2	2 1/2	3
No. 40. Letters. Solid Cast, Nickel or Brass.....	Per Dozen, \$0 90	90	1 00	1 30	2 10	2 70	3 40
No. 60. Figures. Solid Cast, Nickel or Brass.....	Per Dozen, 1 10	1 10	1 20	1 70	2 50	3 20	4 00



Doric Style.

Size.....	Inches, 7-8	1 1/8	1 1/2
Brass only, Solid Smooth Filled, Hold Fast Prongs .....	Per Dozen, \$1 20	1 60	2 00



Gothic Style.

Fine Silver, Stamped and Filled, Hold Fast Prongs ; Size, 7-8 Inch.....	Per Dozen, \$4 00
Fine Gilt, Stamped and Filled, Hold Fast Prongs ; Size, 7-8 Inch.....	Per Dozen, 4 00

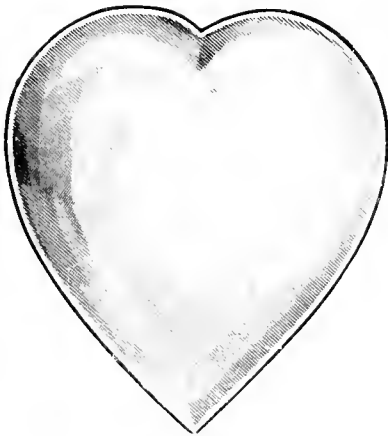


Plain Script Style.

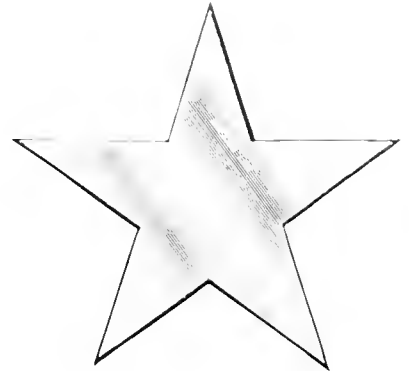
Size.....	Inches, 1	1 1/4
Fine Silver or Gilt, Stamped and Filled.....	Per Dozen, \$2 70	3 60



HARNESS ORNAMENTS.



No. 155 and 156.



No. 236.

No. 155. Nickel and Brass.

Heavy Metal, Not Filled, Size,  $3\frac{1}{2}$  Inches, Hold Fast Prongs.....Per Dozen, \$3 60

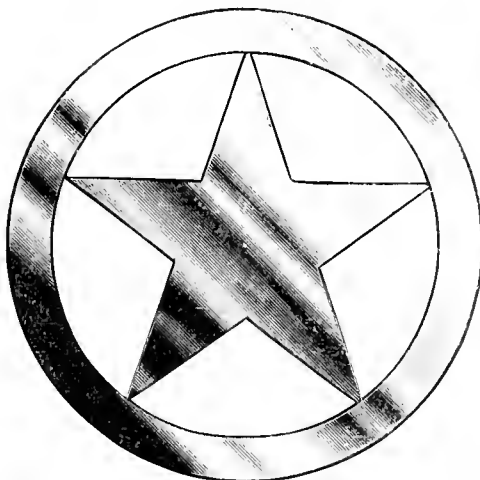
No. 156. Solid Nickel or Brass.

Size.....Inches,  $1\frac{1}{2}$   $2\frac{1}{2}$   
Heavy Metal, Solid Filled, Hold Fast Prongs.....Per Dozen, \$0 90 1 40

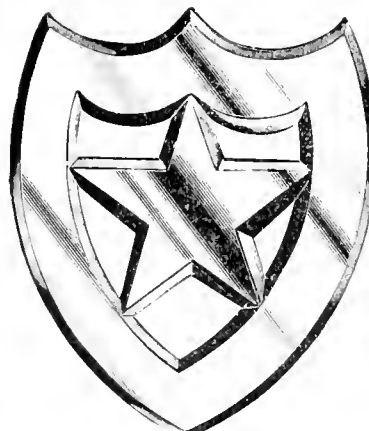
No. 236. Nickel or Brass.

Size.....Inches, 1  $1\frac{1}{2}$  2  
Solid Cast Metal, Hold Fast Prongs.....Per Dozen, \$1 00 1 40 2 20

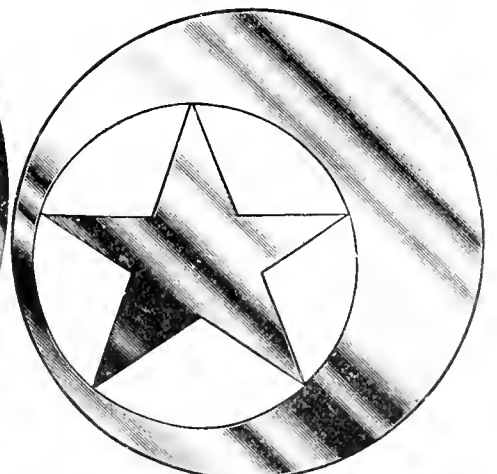
ALL ABOVE, THREE DOZEN IN A BOX.



No. 70.



No. 80.



No. 75.

No. 70. Nickel or Brass.

Size.....Inches, 2  $2\frac{3}{8}$  3  
Heavy Metal, Hard Soldered Flat Prongs.....Per Dozen, \$1 00 1 30 1 70

No. 80. Solid Nickel or Brass.

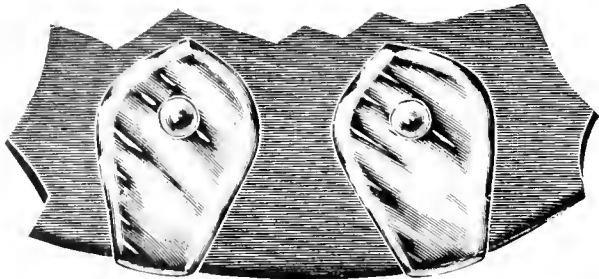
Size.....Inches, 2 3  
Heavy Metal, Solid Filled, Hold Fast Prongs.....Per Dozen, \$1 40 2 30

No. 75. Nickel or Brass.

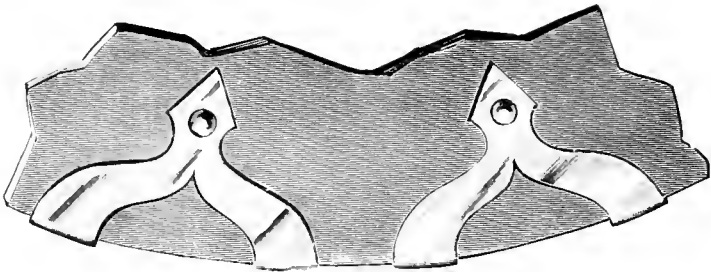
Size.....Inches, 2  $2\frac{3}{8}$  3  
Heavy Metal, Hard Soldered Flat Prongs.....Per Dozen, \$1 00 1 30 1 70

ALL ABOVE, ONE DOZEN IN A BOX.

HARNESS ORNAMENTS.



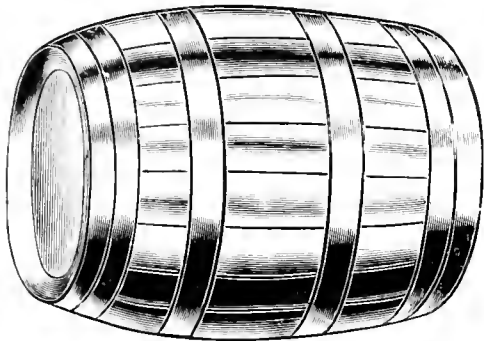
Full Size Cut of No. 132. Housing Border.



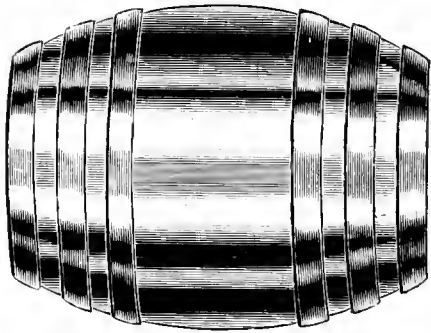
Full Size Cut of No. 50. Housing Border

Hame Housing Borders.

No. 132.	Solid Brass With Rivets.....	Per Dozen, \$1 70
No. 50.	Solid Brass With Rivets.....	Per Dozen, 1 70



No. 150.



No. 140.

No. 150. Nickel or Brass.

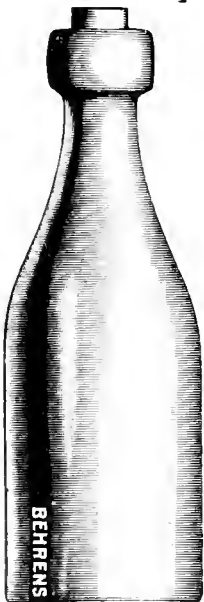
Width, From Head to Head.....	Inches, 1 ½	3
Heavy Metal, Solid Filled, Hold Fast Prongs.....	Per Dozen, \$1 00	2 30

No. 140. Nickel or Brass.

Solid Metal Cast With Cast Fasteners; 2 ¾ Inches Wide, From Head to Head.....	Per Dozen, \$9 60
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No. 160



No. 195.



No. 4648.

Bottle Ornaments.

Length .....	Inches, 3	3
No. 160. Nickel or Brass, Heavy Metal, Solid Filled, Hold Fast Prongs.....	Per Dozen, \$3 20	
No. 195. Nickel or Brass, Heavy Metal, Solid Filled, Hold Fast Prongs.....	Per Dozen, 3 20	

Horseshoe Star Ornaments.

Length .....	Inches, 3	3
No. 4648. Nickel or Brass, Heavy Metal, Solid Filled, Hold Fast Prongs.....	Per Dozen, \$1 00	

ONE DOZEN IN A BOX.



## NAME PLATES.



No. 10.



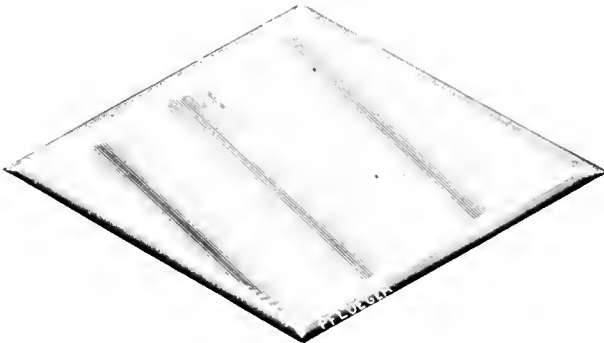
No. 2.



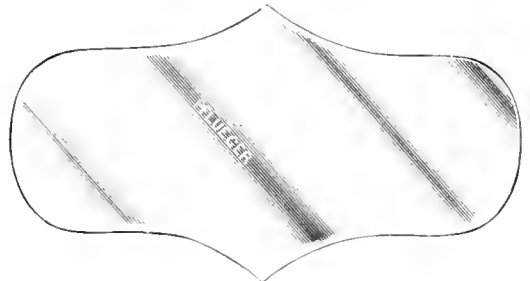
No. G 3.

- No. 10. Nickel or Brass, Solid Smooth Filled, Hold Fast Prongs..... Per Gross, \$13 00  
 No. 2. Nickel. Solid Smooth Filled, Hold Fast Prongs, With Nails..... Per Gross, 17 00  
 No. G 3. Nickel. Black Enameled Lettering, Solid Smooth Filled, With Nails..... Per Gross, 13 00  
 No orders taken for less than One Gross of either Number. Gross Lots for No. 10 furnished assorted, Nickel and Brass, if desired.

## Housing Plates.

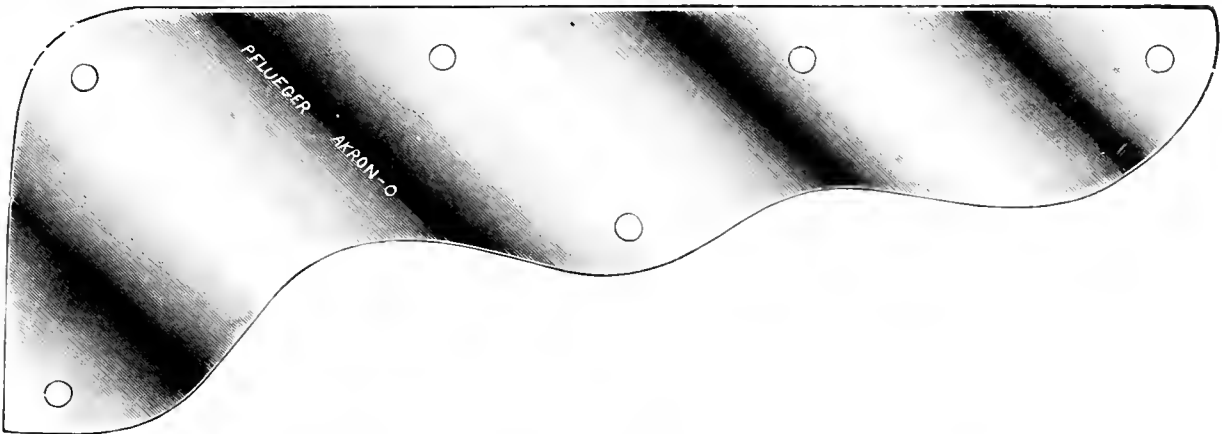


Full Size Cut. No. 660.



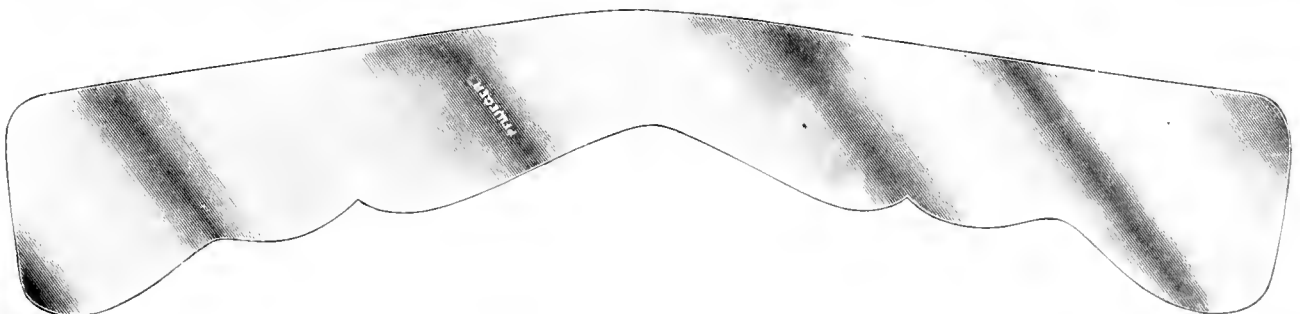
Half Size Cut. No. 666.

- No. 660. Nickel or Brass, Solid Filled, 4 Hold Fast Prongs ..... Per Dozen, \$1 70  
 No. 666. Nickel or Brass, Solid Plate ; Size, 5 1/4 x 2 Inches..... Per Dozen, 80



Full Size Cut No. 198.

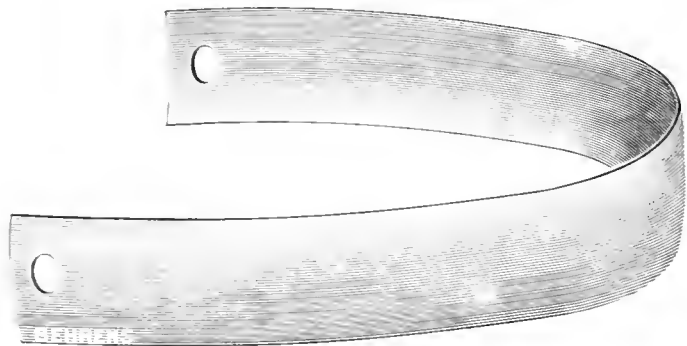
- No. 198. Nickel or Brass, With Round Head Rivets, 4 to a Set, Rights and Lefts..... Per Set, \$0 70



Cut Shows One Half Size. No. 980.

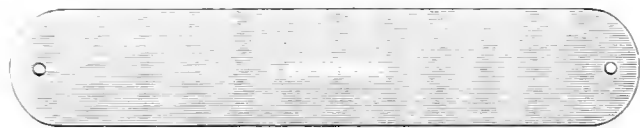
- No. 980. Nickel or Brass, With Round Head Rivets, 2 to a Set, Rights and Lefts ; Full Length, 13 1/2 Inches ..... Per Set, \$0 70

BRIDLE FRONT PLATES.



Nickel or Brass, Length, 13 Inches.

Width .....	.....Inches.	3-4	7-8	1
No. 1500. Band Pattern, Plain Heavy Metal With Rivets, Highly Polished.....	Per Dozen.	\$0 81	90	1 00
No. 1524. Oval Pattern, Plain Heavy Metal With Rivets, Highly Polished.....	Per Dozen.	1 50	1 60	1 70



No. 190.

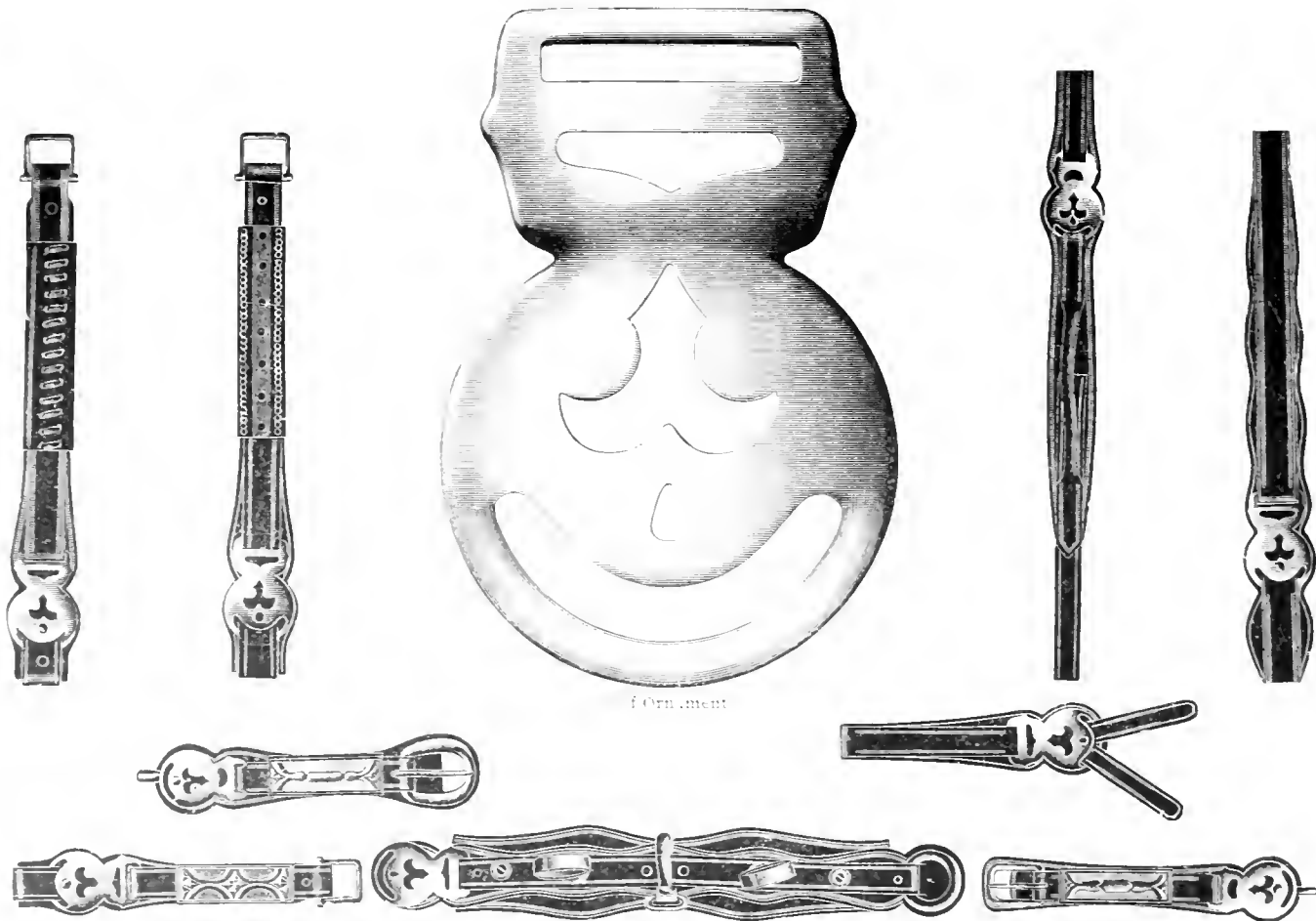


No. 185.

Nickel or Brass, Length, 5 Inches.

Width .....	.....Inches.	7-8	1
No. 190. With Rivets, Heavy Metal, Highly Polished, for Team Fronts.....	Per Dozen.	<del>\$0 60</del>	70
No. 185. With Rivets, Heavy Metal, Hard Enameled Lettering.....	Prices quoted	on application.	

Harness Drop Ornaments.



1 Ornament

Illustrations show how Ornament can be applied on various parts of Harness.

Numbers .....	.....	1	2	3
Size of Top Loop .....	.....Inches.	1	1 1/2	1 3/4
Size of Bottom Loop .....	.....Inches.	1 1/2	2	2 1/4
Nickel on Composition, Heavy Solid Cast.....	Per Dozen.	\$3 40	3 80	4 20
Solid Brass, Heavy Solid Cast.....	Per Dozen.	3 40	3 80	4 20

ONE DOZEN IN A BOX.

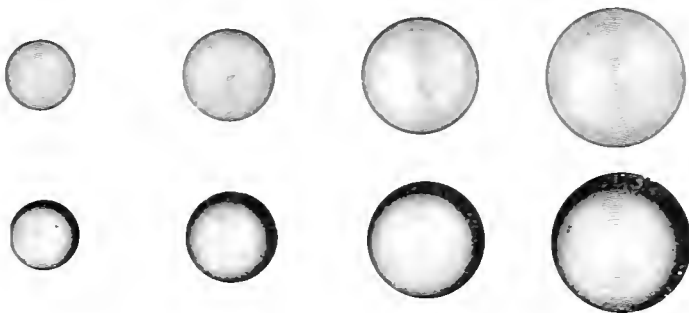
STANDARD HARNESS SPOTS.  
FLAT OR CROWN HEADS.



Flat Head.

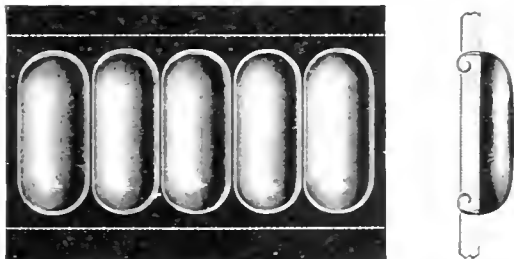


Crown Head.



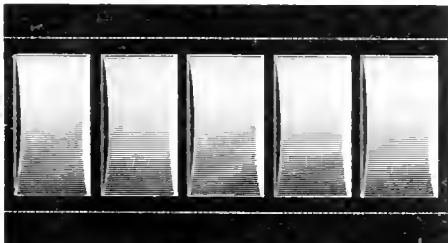
Numbers.....	1	2	2½	3	4	5	6	7	8
Size, Width of Head.....Inch.	3-16	4-16	5-16	6-16	8-16	10-16	12-16	14-16	16-16
Length of Prong.....Inch.	4-16	4-16	5-16	5-16	5-16	5-16	5-16	5-16	5-16
Brass. One Gross in a Box.....Per Gross,	\$0 51	0 62	0 76	0 80	1 20	1 60	2 00	2 40	2 80
Brass. 1000 in a Box.....Per 1000,	3 40	4 00	4 70	5 40	8 00	10 70	13 40	16 00	18 70
German Silver. One Gross in a Box.....Per Gross,	64	72	90	96	1 44	1 92	2 32	2 80	3 28
German Silver. 1000 in a Box.....Per 1000,	4 00	4 80	5 60	6 40	9 60	12 80	16 00	19 20	22 40

Oblong or Peanut Spots.



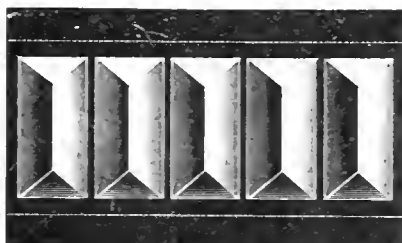
Numbers.....	104	105	106	107
Size.....Inch.	4-8	5-8	6-8	7-8
Brass. One Gross in a Box.....Per Gross,	\$ 1 50	1 60	1 70	1 80
Brass. 1000 in a Box.....Per 1000	9 40	10 00	10 70	11 40
German Silver. One Gross in a Box.....Per Gross,	1 80	1 90	2 00	2 10
German Silver. 1000 in a Box.....Per 1000,	11 20	12 00	12 80	13 60

Dome and Bevel Dome Spots.



Dome.

Dome.



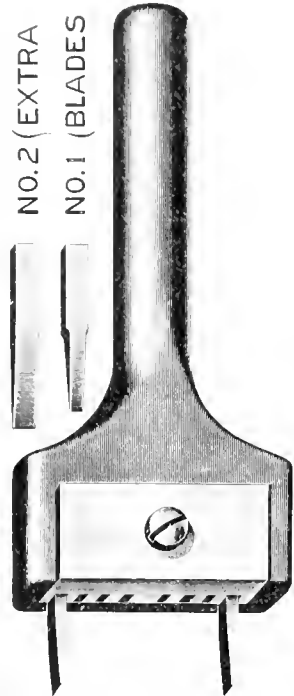
Bevel Dome.

Quantity.....	Gross	Thousand
No. 2060. Size, 6-8, Brass.....Price,	\$1 40	8 40
No. 2160. Size, 6-8, Nickel Plated.....Price,	1 70	10 20

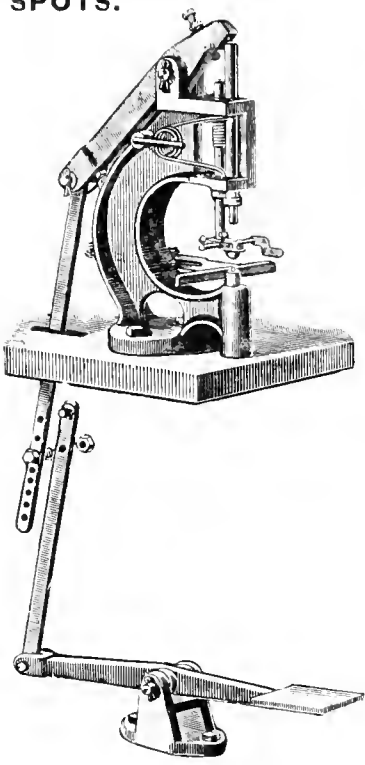
Bevel Dome.

Quantity.....	Gross	Thousand
No. 3060. Size, 6-8, Brass.....Price,	\$1 40	8 40
No. 3160. Size, 6-8, Nickel Plated.....Price,	1 70	10 20

SETS FOR STANDARD SPOTS.



Hand Set and Extra Blades



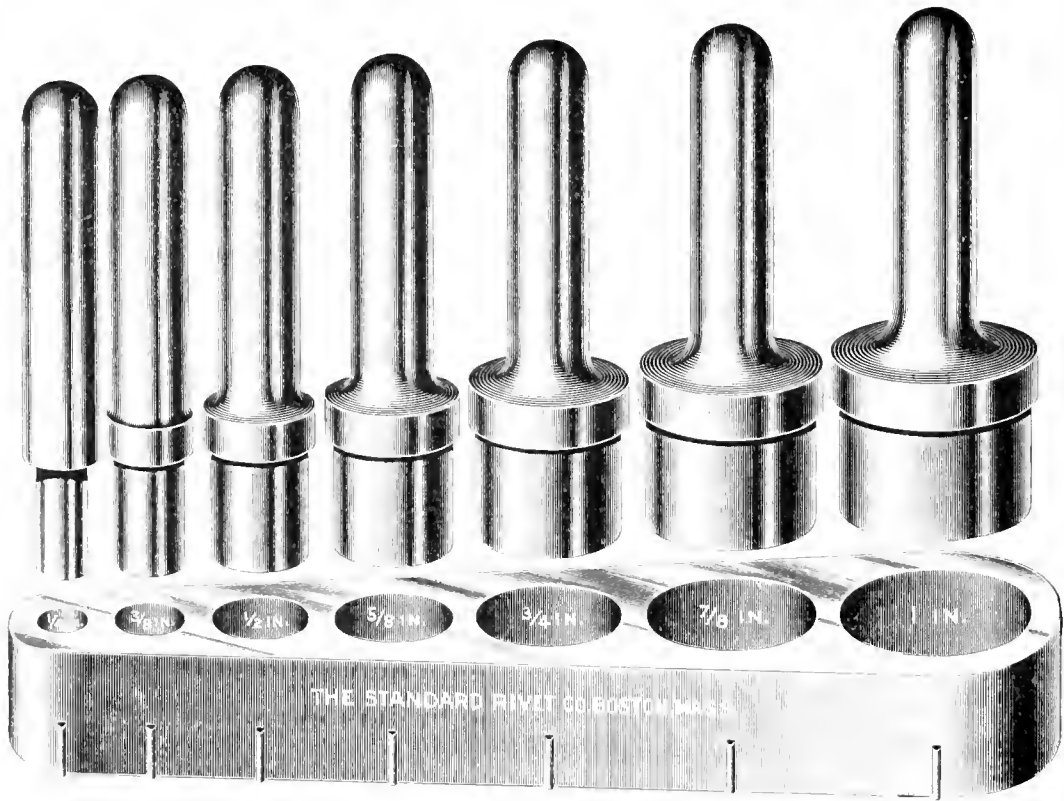
Machine Set.

Hand Set with Blades.

Adjustable, for any Size Spot .....	Each, \$0 80
Extra Blades.....	Each, 20

Foot Power Machine.

With Perpetual Lease (as long as Standard Spots are used) .....	Each, \$30 00
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Combination Hand Set.

Consists of a Block of Steel, containing holes for all sizes of Spots from 1-4 Inch to 1 Inch, with a driver for each size. Also small projections on each side opposite the center of each hole. To Drive a 3-4 Inch Spot, the Leather is placed on a piece of Pine Board, the Steel Block placed thereon in proper position, by placing small projection in center of location desired. Drop Spot in 3-4 Inch Hole, prongs downward, place Driver over it, strike with Mallet or Hammer, forcing prongs through Leather. Turn Leather and place head of Spot on a soft material and clinch Prongs..... Each, \$5 00

**HARNESS ORNAMENTS.**

Full Size Cuts.

**No. 501. Nickel or Brass Summit, Flat Prongs.**

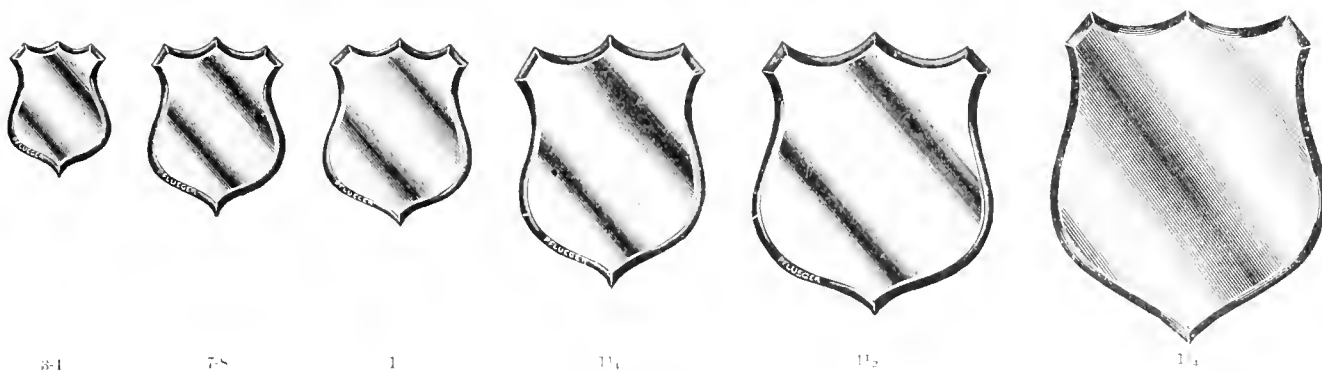
Size.....Inches, 3-8 1-2 5-8 3-4 7-8 1 1 1/8 1 1/4 1 1/2 1 3/4 2  
 Flat Heads, Solid Filled, Hold Fast Prongs.....Per Gross, \$1 40 1 80 2 00 2 20 2 50 2 80 3 70 4 20 4 90 7 30 8 60

3-8 TO 5-8 INCH, ONE GROSS IN A BOX. 3-4 TO 1 1/8 INCH, HALF GROSS. LARGER, ONE-THIRD GROSS.

**No. 202. Nickel or Brass, Flat Prongs.**

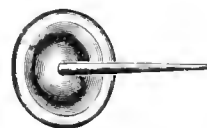
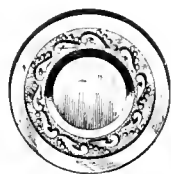
Size.....Inches, 3-8 1-2 5-8 3-4 7-8 1 1 1/8 1 1/4  
 Square or Diamond Pattern, Solid Filled, Hold Fast Prongs.....Per Gross, \$2 20 3 20 3 70 4 20 4 70 5 20 5 90 6 60

3-8 TO 5-8 INCH, ONE GROSS IN A BOX. 3-4 TO 1 1/8 INCH, HALF GROSS. LARGER, ONE-THIRD GROSS.

**No. 4010. Nickel or Brass.**

Size.....Inches, 3-4 7-8 1 1 1/4 1 1/2 1 3/4  
 Solid Filled, Extra Strong Round Prongs.....Per Dozen, \$0 26 0 30 0 40 0 52 0 70 0 90

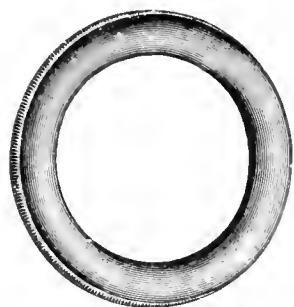
3-4 TO 1 INCH, ONE GROSS IN A BOX. LARGER, HALF GROSS.

**Fancy Head Saddle Nails.**

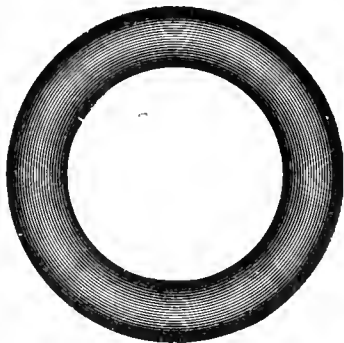
Size.....Inches, 5-8 3-4 7-8 1  
 Nickel Plated, Soldered Nails, Size, 1 1/8 Inch.....Per Gross, \$1 20 1 44 1 44 1 68

ONE GROSS IN A BOX.

MARTINGALE AND SPREAD RINGS.



National Martingale Ring.



Wood Spread Ring.



Novelty Wood Spread Ring.

National Martingale Rings.

Numbers .....	1	0
Diameter, Inside Measure .....	Inches, 1 5/8	1 7/8
X C Plate .....	Per Dozen, \$0 40	0 50
Enameled, Red, White or Blue .....	Per Dozen, 46	60
Brass, Solid Metal .....	Per Dozen, 1 40	1 70

THREE DOZEN IN A BOX.

Wood Spread Rings.

Chemically Prepared, Fine Finish, Bright Colors.  
Red, White, Blue and Orange.

No. 3 Diameter, 2 Inches, Inside Measure, Size of Gauge, 9-16 Inch .....	Per Dozen, \$0 70
No. 4. Diameter, 2 1/4 Inches, Inside Measure, Size of Gauge, 5-8 Inch .....	Per Dozen, 40

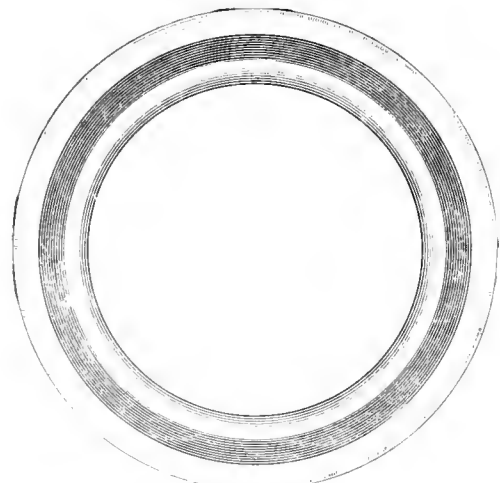
THREE DOZEN IN A BOX.

Novelty Wood Spread Rings.

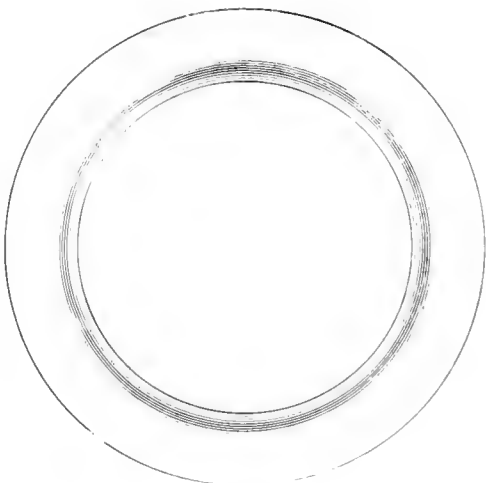
Chemically Prepared, Fine Finish, Bright Colors.  
Tri Colored, Red, White and Blue.

No. 3. Diameter, 2 Inches, Inside Measure, Size of Gauge, 9 16 Inch .....	Per Dozen, \$0 80
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THREE DOZEN IN A BOX.



Inlaid Ivoryette Spread Ring.



Celluloid Spread Ring.

Inlaid Ivoryette Spread Rings.

Red, White or Blue Ivoryette, With Brass or Nickel Metal Band Inlaid.

Size, 2 1/2 Inches Inside Diameter, 3 1/2 Inches from Out to Out .....	Per Dozen, \$3 50
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ONE DOZEN IN A BOX.

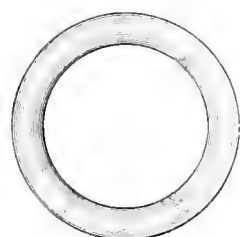
Celluloid Spread Rings.

No. 6 XX. Size, 2 1/4 Inches, Inside Diameter .....	Per Pair, \$1 30
No. 7 XX. Size, 2 3/8 Inches, Inside Diameter .....	Per Pair, 1 40

TWELVE PAIR IN A BOX.

## TRIMMING RINGS.

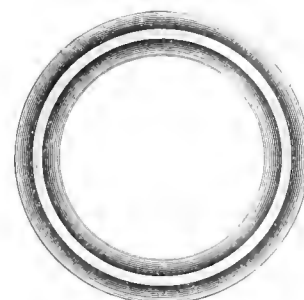
Red, White and Blue.



Bone.



Duranoid



Inlaid Ivoryette.

### Bone Rings.

No. 1. Size, 1  $\frac{1}{8}$  Inches, Best Quality.....Per Dozen, \$0 11

PACKED AS WANTED.

### Duranoid Rings.

No. 16. Size, 1 Inch .....Per Dozen, \$0 28

No. 18. Size, 1  $\frac{1}{8}$  Inches.....Per Dozen, 32

SIX DOZEN OF ONE COLOR IN A BOX.

### Inlaid Ivoryette Rings.

No. 16 N. Size, 1 Inch, Inlaid Nickel or Brass Metal Band.....Per Dozen, \$0 60

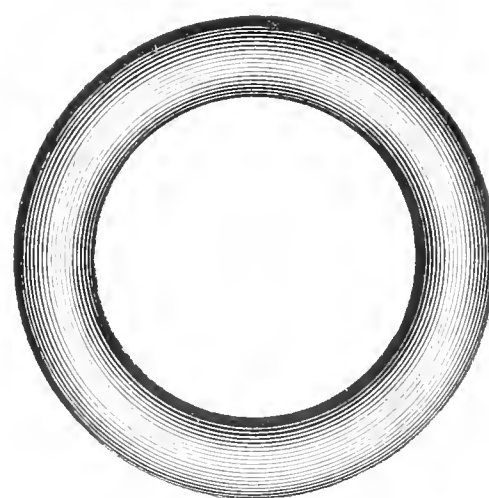
No. 18 N. Size, 1  $\frac{1}{8}$  Inches, Inlaid Nickel or Brass Metal Band.....Per Dozen, 70

SIX DOZEN OF ONE COLOR IN A BOX.

## Martingale Rings.



Duranoid



Ivy.

### Duranoid Rings.

With Iron Core.


Numbers .....	0	1	2	3	4	5
Diameter.....Inches,	1 $\frac{1}{4}$	1 $\frac{1}{2}$	1 $\frac{5}{8}$	1 $\frac{3}{4}$	1 $\frac{7}{8}$	2
Red, White, Blue or Black .....	Per Dozen, \$0 31	0 36	0 40	0 44	0 56	0 61

THREE DOZEN OF ONE COLOR IN A BOX.

### Ivy Rings.

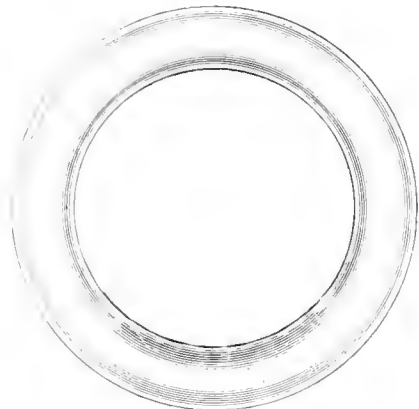
With Compressed Fibre Core.

Numbers.....	2	3	4	5	6
Diameter.....Inches,	1 $\frac{1}{2}$	1 $\frac{5}{8}$	1 $\frac{3}{4}$	2	2 $\frac{1}{4}$
Red, White or Blue .....	Per Dozen, \$1 10	1 20	1 40	1 60	1 90

 Ivy Rings are of high grade composition with extra fine and uniform finish. They are lighter in weight than rings made over Iron Cores, and for wear rank next to Celluloid.

THREE DOZEN OF ONE COLOR IN A BOX.

MARTINCALE RINGS.



Zylonite.



Celluloid and Genuine Ivory.

Zylonite Rings.

Numbers.....	00	0	1	2	3	4	5	6
Diameter, Inside Measure.....	Inches, 1 1/8	1 1/4	1 3/8	1 1/2	1 5/8	1 3/4	2	2 1/4
Red, White or Blue.....	Per Dozen, \$1 10	1 32	1 80	2 20	2 70	3 10	3 50	4 00

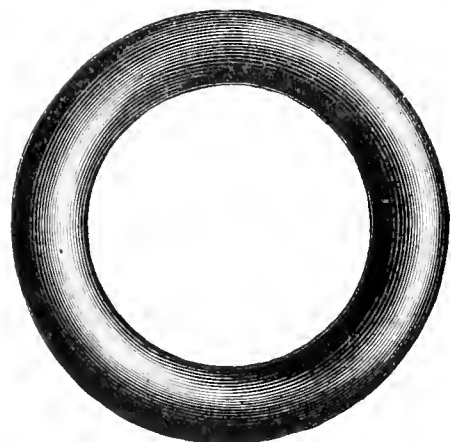
Celluloid Rings.

Numbers.....	00	0	1	2	3	4	5	6
Diameter, Inside Measure.....	Inches, 1 1/8	1 1/4	1 3/8	1 1/2	1 5/8	1 3/4	2	2 1/4
Red, White or Blue.....	Per Dozen, \$1 10	1 80	2 30	2 90	3 50	4 10	4 60	5 20

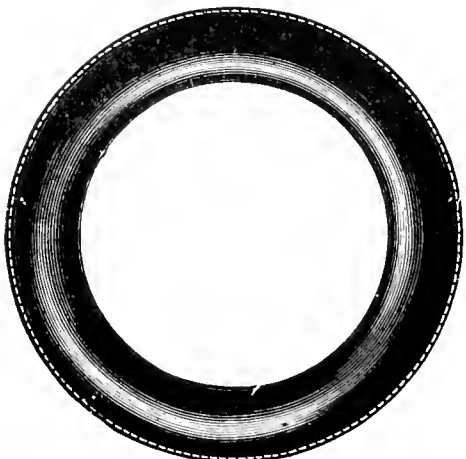
TWO DOZEN OF ONE COLOR IN A BOX.

Genuine Ivory Rings.

Diameter, Inside Measure.....	Inches, 1 5/8	1 3/4	2
Price.....	Per Pair, \$1 40	3 00	4 50



Plain Hard Rubber.



Beaded Hard Rubber.

Plain Black Hard Rubber Rings.

No. 1.	Size, 1 1/2 Inches, Hollow.....	Per Dozen, \$0 84
No. 2.	Size, 1 7/8 Inches, Hollow.....	Per Dozen, 1 30
No. 10.	Size, 1 1/2 Inches, Solid.....	Per Dozen, 1 80

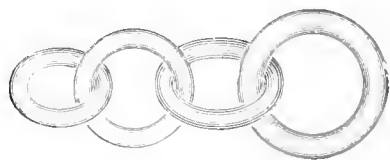
Beaded Black Hard Rubber Rings.

No. 35.	Size, 1 1/2 Inches, Hollow.....	Per Dozen, \$0 90
No. 30.	Size, 1 1/2 Inches, Solid.....	Per Dozen, 1 80

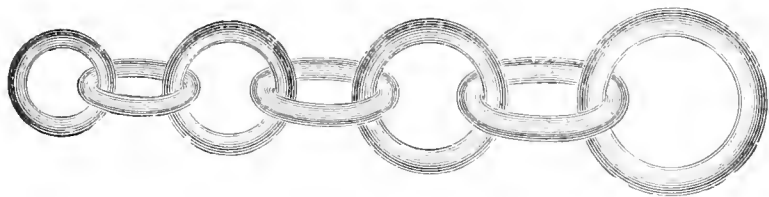
THREE DOZEN IN A BOX.



CELLULOID UNION RINGS.

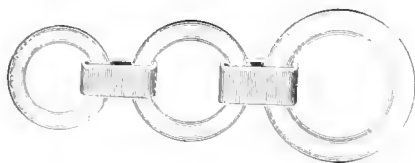


No. 4. Consisting of 1 White Ring, each 1 3/8 and 1 5/8 inches, and 1 Red Ring, each 1 1/2 and 2 inches. Each, \$1.50

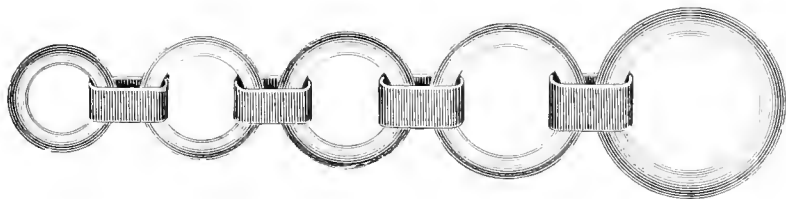


No. 7. Consisting of Red, White and Blue Rings, assorted from 1 1/4 to 2 1/4 inches. Each, \$2.60

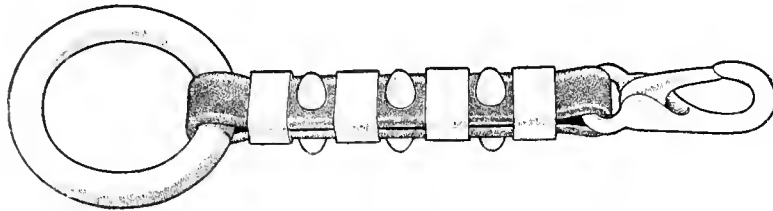
Celluloid Looped Rings.



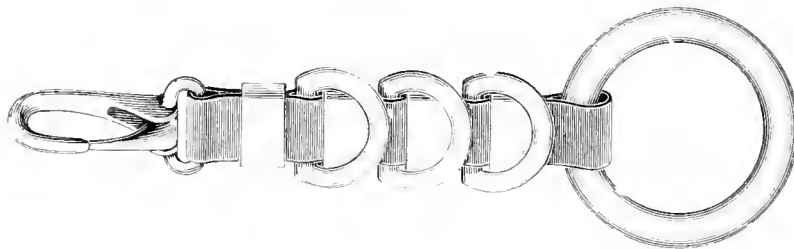
No. 3. Consisting of Red, White and Blue Rings, assorted from 1 1/4 to 1 3/4 inches, White Loops. Each, \$1.20



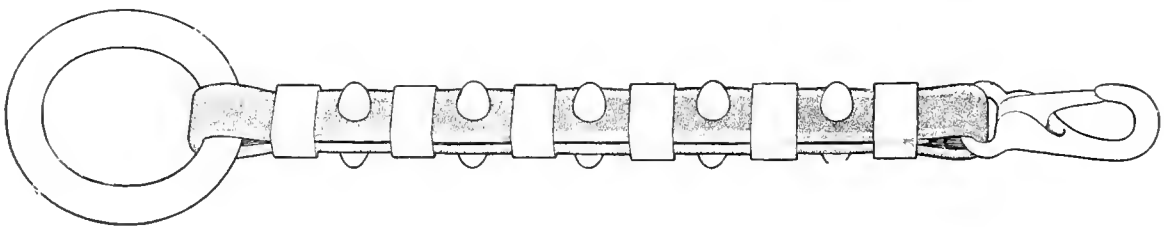
No. 5. Consisting of Red, White and Blue Rings, assorted from 1 1/4 to 1 3/4 inches, White Loops. Each, \$2.00

**GENUINE CELLULOID TRIMMED REIN SPREADERS.****No. B 2. Length, 8 Inches over All.**

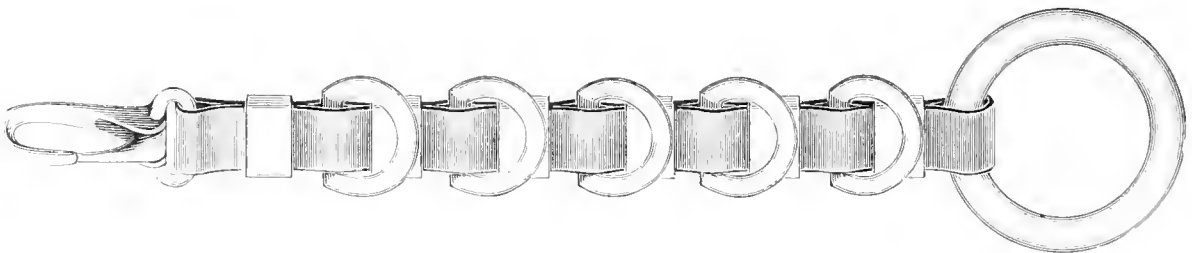
No. B 2. Red Straps, 3 Celluloid Buttons, 4 Celluloid Slide Loops, All White, or Assorted, Red, White and Blue....Per Pair, \$1 80

**No. A 1. Length, 8 Inches over All.**

No. A 1. Russet Straps, 3 Celluloid Dees, 4 Celluloid Slide Loops, All White, or assorted, Red, White and Blue.....Per Pair, \$1 80

**No. B 4. Length, 12 Inches over All.**

No. B 4. Red Straps, 5 Celluloid Buttons, 6 Celluloid Slide Loops, All White, or assorted, Red, White and Blue.....Per Pair, \$2 10

**No. A 3. Length, 12 Inches over All.**

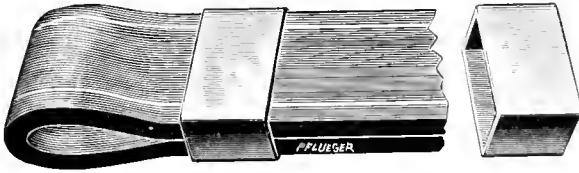
No. A 3. Russet Straps, 5 Celluloid Dees, 6 Celluloid Slide Loops, All White, or assorted, Red, White and Blue.....Per Pair, \$2 10

PACKED AS WANTED.

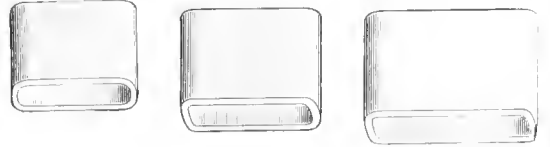


**Climax Slide Loops.**

Size.....	Inches, 5-8	3-4
Metal, Enameled Red, White or Blue .....	Per Gross, \$2 40	3 00



Cut of 5-8 Inch Metal Loop.



Inch, 1-2

5-8

3-4

Cut of Celluloid Loops.

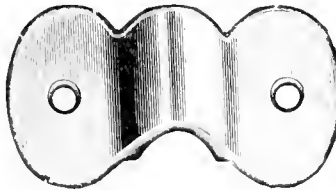
**Metal Slide Loops.**

Size.....	Inches, 1-2	5-8	3-4	7-8	1
Nickel or Solid Brass.....	Per Gross, \$2 80	3 30	3 50	4 20	4 50

**Celluloid Slide Loops.**

Size.....	Inches, 1 2	5-8	3-4	7-8
Red, White or Blue .....	Per Dozen, \$0 40	0 40	0 44	0 50

ALL ABOVE, ONE GROSS OF ONE COLOR IN A BOX

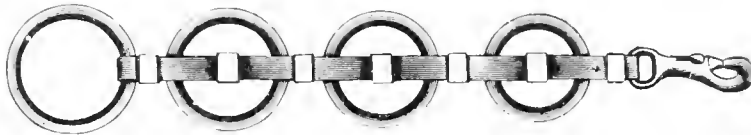


**Soft Pad Ring Hooks.**

Nickel Plated or Solid Brass .....	Per Dozen, \$1 20
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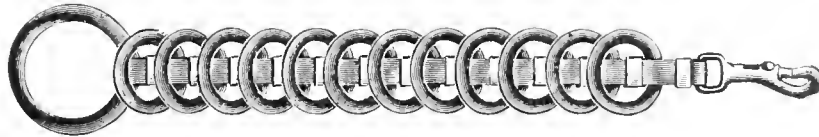
HALF GROSS IN A BOX.

**Check Spreaders with Rings and Snaps.**



No. 4.

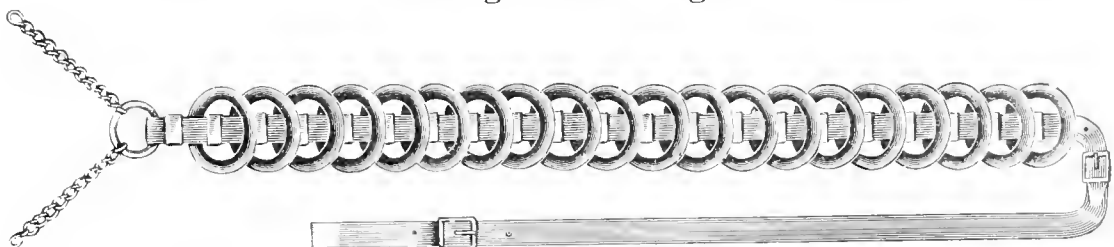
No. 4. Duranoid Rings, Assorted Red, White and Blue, Nickel or Brass Loops.....	Per Pair, \$1 10
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No. 13.

No. 13. Duranoid Rings, Assorted Red, White and Blue, Nickel or Brass Loops.....	Per Pair, \$1 80
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**Martingale with Rings.**



No. 20.

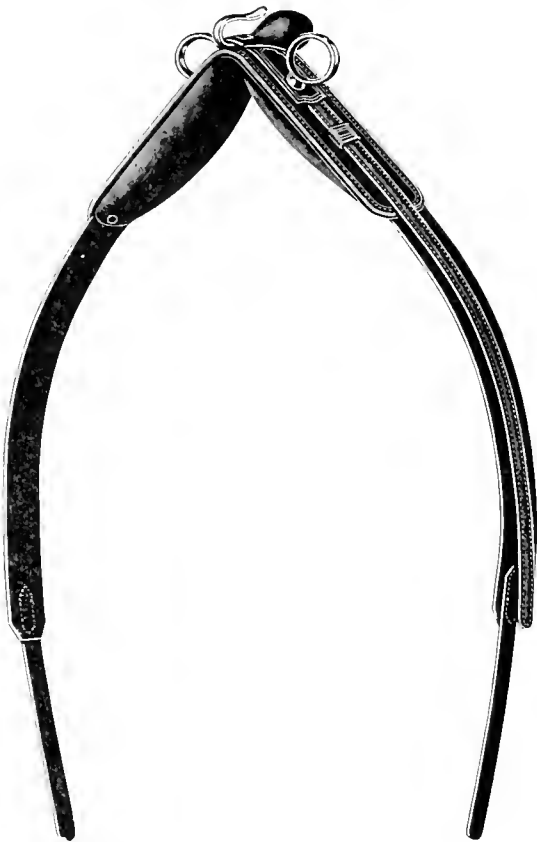
No. 20. Duranoid Rings, Assorted Red, White and Blue, Nickel or Brass Loops.....	Each, \$2 30
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HARNESS SADDLES.

SINGLE STRAP SKIRTS.



No. 27.



No. 17.

No. 27. Single Strap Saddles.

Harness Leather Skirts, 1 7/8 Inches Wide, Riveted on End of Pad ; Back Band, 7-8 Inch, straight, stitched 10 to the inch ; Straight Point Billets, 7-8 inch ; Iron Loops, Swing Bearer ; Iron Jockey Tree, Enameled Leather Bottom Pad.

Size.....	..... Inches,	2 1/2
Japanned Trimmed, Wire Ball or Band.....	..... Each,	\$1 80
X C Plate Trimmed, Wire Ball or Band.....	..... Each,	1 80

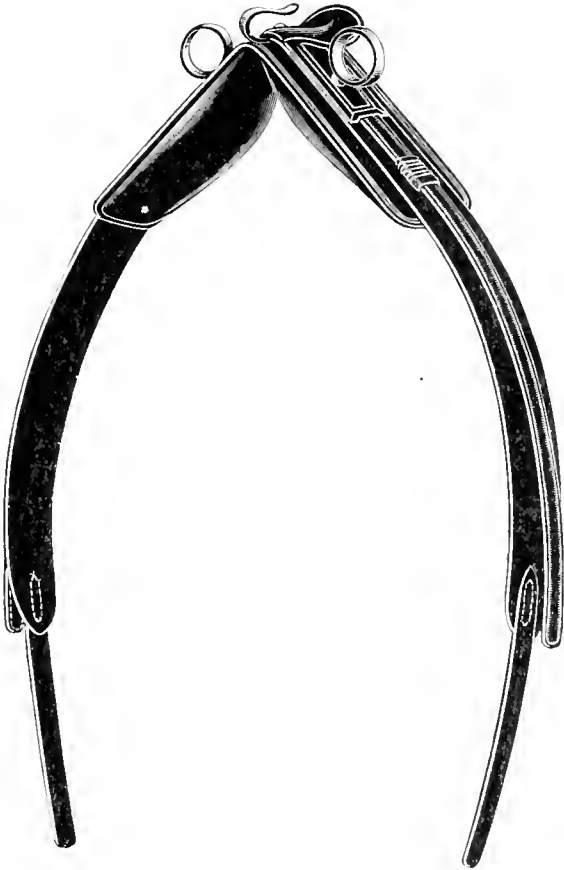
No. 17. Single Strap Saddles.

Harness Leather Skirt, 1 7/8 inches wide ; Back Band, 7-8 inch, straight, stitched 10 to the inch, Round Edge ; Straight Point Billets, 7-8 inch ; Harness Leather Corrugated Loops ; Iron Jockey Tree ; Enameled Leather Bottom.

Size.....	..... Inches,	2 1/2
Japanned Trimmed, Wire or Band.....	..... Each,	\$2 10
X C Plate Trimmed, Wire or Band.....	..... Each,	2 10

**HARNESS SADDLES.**

**SINGLE STRAP SKIRTS.**



No. 12.



No. 14.

**No. 12. Single Strap Saddles.**

Harness Leather Skirt, Edged; 2 inches wide; Back Band, 1 inch, Raised Center, straight stitched, 10 to the inch; Straight Point Billets, 7-8 inch; Harness Leather Corrugated Loops; Long Iron Jockey Bevel Edge Tree; Enameled Leather Bottom Pad.

Size.....Inches, 2<sup>1</sup>/<sub>2</sub>  
 Untrimmed.....Each, \$2 30

**No. 14. Single Strap Saddles.**

Harness Leather Round Edge Skirt, 1<sup>3</sup>/<sub>4</sub> inches wide; Back Band, 1 inch, Raised Center, straight stitched, 10 to the inch; Straight Point Billets, 7-8 inch; Harness Leather Corrugated Loops; Patent Leather Straight Jockey, 2 rows stitched; Patent Leather Housing, Patent Leather Roll Binding, Enamel Leather Bottom Pad, Japanned Seat, Coupe Style

Size.....Inches, 2<sup>1</sup>/<sub>2</sub>  
 Untrimmed.....Each, \$2 70

HARNESS SADDLES.

Single Strap Skirts.



No. 023.



No. 135.

No. 023. Flexible Tree Single Strap Saddles.

Harness Leather Round Edge Skirt, 2 inches wide; Back Band, 1 inch, Raised Center, straight stitched, 10 to the inch; Straight Point Billets, 7-8 inch; Patent Leather Straight Jockey, 3 rows stitched; Patent Leather Housing, Patent Leather Roll Binding; Enamel Leather Bottom Pad; Japanned Seat, Coupe Style, Steel Spring Trees.

Size.....Inches, 2½  
Untrimmed .....Each, \$2 50

No. 135. Single Strap Saddles.

Harness Leather Round Edge Skirt, 2 inches wide; Back Band, 1 inch, Raised Center, straight stitched, 10 to the inch; Straight Point Billets, 7-8 inch; Harness Leather Corrugated Loops, Patent Leather Straight Jockey, 3 rows stitching; Patent Leather Housing, Patent Leather Roll Binding, Green Silk, zig zag stitched; Japanned Seat, Coupe Style.

Size.....Inches, 3  
Untrimmed .....Each, \$2 80

HARNESS SADDLES.

Single Strap Skirts.



No. 07.



No. 73 X

No. 07. Ulrich's Flexible Tree Saddles.

Harness Leather Round Edge Skirt, 1 7/8 inches wide; Back Band, 1 inch. Raised Center, Round Edge, stitched 10 to the inch; Straight Point Billets, 7-8 inch; Harness Leather Corrugated Loops, Patent Leather Straight Jockey, 2 rows stitching, White Bead Close to Jockey, Patent Leather Binding; Enamel Leather Bottom Pad, Japanned Seat, Coupe Style.

Size.....Inches, 3  
Untrimmed.....Each, \$2 90

No. 73 X. Ulrich's Flexible Tree Saddles.

Harness Leather Round Edge Skirt, 2 inches wide, Back Band, 1 inch; Raised Center, Round Edge, stitched 10 to the inch; Straight Point Billets, 7-8 inch; Harness Leather Corrugated Loops, Patent Leather Swell Shape Jockey, 2 rows stitching; Patent Leather Binding with inside Bead, Enamel Leather Bottom Pad, Japanned Seat, Coupe Style.

Size.....Inches, 3  
Untrimmed.....Each, \$3 20

HARNESS SADDLES.

Single Strap Skirts.



No. 028



No. 201

No. 028. Single Strap Saddles.

Harness Leather Round Edge Skirt, 2 inches wide ; Back Band, 1 inch, Raised Center, Round Edge, straight stitched, 10 to the inch ; Straight Point Billets, 7-8 inch ; Harness Leather Corrugated Loops, Patent Leather Swell Jockey, 3 rows stitching ; Patent Leather Housing, Swell Shape, Black, White or Maroon, Patent Leather Roll Binding, Enamel Leather Bottom Pad, Japanned Seat, Coupe Style.

Size.....Inches, 3  
Untrimmed.....Each, \$3 00

No. 201. Single Strap Saddles.

Harness Leather Round Edge Skirt, 2 inches wide ; Back Band, 1 inch, Raised Center Round Edge, stitched 10 to the inch ; Straight Point Billets, 7-8 inch ; Harness Leather Corrugated Loops, Harness Leather Straight Jockey, 3 rows stitching ; Patent Leather Housing, Patent Leather Binding, 2 row stitching ; Enameled Leather Bottom Pad, Japanned Seat, Coupe Style.

Size.....Inches, 3  
Untrimmed.....Each, \$3 00



**HARNESS SADDLES.**

**Single Strap Skirts.**



No. 133.



No. 021.

**No. 133. Single Strap Saddles.**

Harness Leather Round Edge Skirt, 2 inches wide ; Back Band, 1 inch, Raised Center, Round Edge, Stitched, 10 to the inch ; Straight Point Billets, 7-8 inch ; Harness Leather Corrugated Loops, Patent Leather Tapered Jockey, 3 rows stitched ; Patent Leather Tapered Housing, with Heavy Patent Leather Round Bead, Enameled Leather Bottom Pad, Japanned Seat, Coupe Style.

Size..... Inches, 3  
**Untrimmed**..... Each, \$3 00

**No. 021. Single Strap Saddles.**

Harness Leather Round Edge Skirt, 2 inches wide ; **Swinging Ring**, Back Band, 1 inch ; Raised Center, Stitched, 10 to the inch ; Straight Point Billets, 7-8 inch ; Patent Leather Swell Jockey, 3 rows stitched ; Patent Leather Swell Housing, with Double Bead Patent Leather Binding ; Enameled Leather Bottom, Japanned Seat, Coupe Style.

Size..... Inches, 3  
**Untrimmed**..... Each, \$3 20

HARNESS SADDLES.

Single Strap Skirts.



No. 022



No. 033

No. 022. Single Strap Saddles.

Harness Leather Round Edge Skirt, 2 inches wide ; Back Band, 1 inch, Raised Center, Round Edge, stitched 10 to the inch ; Straight Point Billets, 7-8 inch ; Imitation Rubber Tip and Loop, Patent Leather Swell Jockey, 3 rows stitched ; Patent Leather Swell Housing, Patent Leather Roll Binding, Enamel Leather Bottom Pad, Japanned Seat, Coupe Style.

Size .....Inches, 3  
Untrimmed .....Each, \$3 20

No. 033. Single Strap Saddles.

Harness Leather Round Edge Skirt, 2 inches wide ; **Swinging** Ring, Back Band, 1 inch, Raised Center, Round Edge, Stitched, 10 to the inch ; Straight Point Billets, 7-8 inch ; Patent Leather Tapered Jockey, 3 rows stitched ; Patent Leather Tapered Housing, with Heavy Patent Leather Round Bead ; Enameled Leather Bottom Pad, Japanned Seat, Pug Style.

Size .....Inches, 3  
Untrimmed .....Each, \$3 20

HARNESS SADDLES.

Single Strap Skirts.



No. 236.



No. 340.

No. 236. Single Strap Saddles.

Harness Leather Round Edge Skirt, 2 inches wide ; Back Band, 1 inch, Raised Center, Round Edge, stitched 10 to the inch ; Straight Point Billets, 7-8 inch ; Patent Leather Corrugated Loops, Patent Leather Swell Shaped Jockey, 3 rows Fancy Stitched ; Patent Leather Double Swell Shape Long Housing, Patent Leather Single Bead Binding, Enameled Leather Pad Bottom, Japanned Seat, Coupe Style.

Size.....Inches, 3  
Untrimmed.....Each, \$3 40

No. 340. Single Strap Saddles.

Harness Leather Round Edge Skirt, 2 inches wide ; Swinging Ring Back Band, 1 inch, Raised Center, Round Edge, Stitched 10 to the inch ; Straight Point Billets, 7-8 inch ; Metal Loop above Ring ; Patent Leather Swell Shaped Jockey, 3 row stitched ; Patent Leather Swedge Shaped Long Housing, with Heavy Patent Leather Oval Bead ; Enameled Leather Pad Bottom ; Japanned Seat, Coupe Style

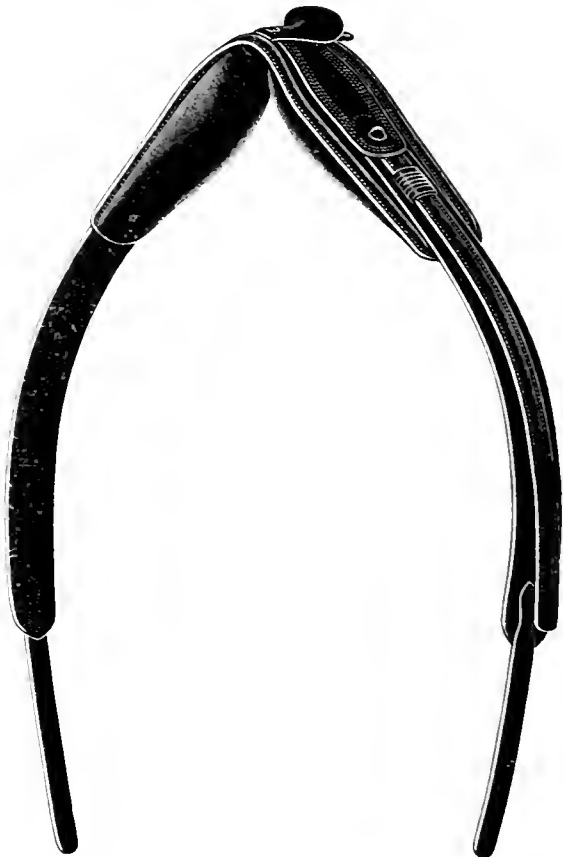
Size.....Inches, 3  
Untrimmed.....Each, \$3 60

HARNESS SADDLES.

Single Strap Skirts.



No. 180.



No. 1375.

No. 180. Single Strap Saddles.

Harness Leather Round Edge Swell Shape Skirt, 2½ inches wide; Back Band, 1 inch; Raised Center, Stitched, 10 to the inch; Straight Point Billets, 7-8 inch; Patent Leather Corrugated Loops, Patent Leather Swell Shape Jockey, 3 rows stitching with panel at seat and pad screws; Patent Leather Swell Shape Housing with Patent Leather Raised Bead, inside and outside green silk stitched; Enamel Leather Bottom Pad, Japanned Seat, Coupe Style

Size.....Inches, 3  
Untrimmed.....Each, \$8 80

No. 1375. Single Strap Saddles.

Harness Leather Round Edge Skirt; 2 inches wide. Back Band, 1-inch Raised Center, Stitched 10 to the inch; Fancy Point Billets, 7-8 inch; Harness Leather Corrugated Loops, Patent Leather Swedge Shaped Jockey, 3 rows Stitched; Patent Leather Swedge Shaped Housing, 4 inch at Swell, with Patent Leather Binding, and Heavy Bead, Enameled Leather Pad Bottom; Japanned Seat, Coupe Style

Size.....Inches, 3½  
Untrimmed.....Each, \$8 80

HARNESS SADDLES.

Single Strap Skirts.



No. 280.



No. 1328.

No. 280. Single Strap Saddles.

Harness Leather Round Edge Swell Shape Skirt, 3¼ inches wide, Coupe Ends; Back Bands 1 inch, Raised Center, stitched 10 to the inch; Fancy Point Billets, 7-8 inch; Patent Leather Corrugated Loops, Patent Leather English Swell Jockey, 3 rows stitching with panel at pad screws; Patent Leather English Swell Housing with Patent Leather raised head, green silk stitched, Enamel Leather Bottom Pad, Japanned Seat, Coupe Style.

Size..... Inches, 3½  
Untrimmed..... Each, \$4.20

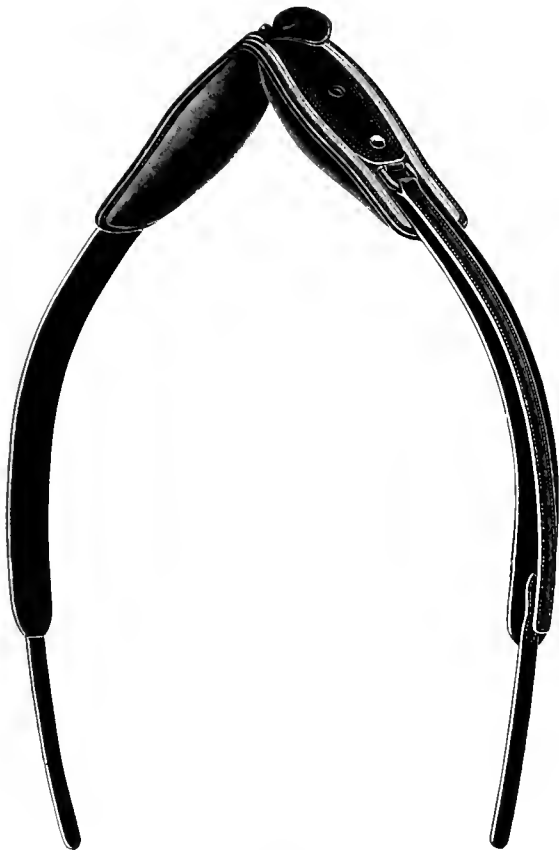
No. 1328. Single Strap Saddles.

Harness Leather Round Edge Skirt, 2 inches wide; Back Band, 1 inch, Raised Center, Stitched 10 to the inch; Fancy Point Billets, 7-8 inch; Patent Leather Corrugated Loops, Patent Leather Swell Jockey, 3 rows stitching, Patent Leather Triple Swell Long Housing, Patent Leather Binding with turned edge lay, Raised Center; Enameled Leather Pad Bottom; Japanned Seat, Coupe Style.

Size..... Inches 3  
Untrimmed..... Each \$4.20

HARNESS SADDLES.

Single Strap Skirts.



No. 0139.



No. 0370.

No. 0139. Single Strap Flexible Tree Saddles.

Harness Leather Round Edge Skirt, 2 inches wide ; Two Minute Dees, **Swinging** Back Band, 1 inch Raised Center Round Edge, stitched 12 to the inch ; Fancy Point Billets, 7-8 inch ; Patent Leather Swell Shaped Jockey, 3 rows stitched with extra Pad Screw holding Plate of Dee ; Patent Leather Long Swell Housing, Patent Leather Roll Binding, with Green and White inside Beads ; Enameled Leather Pad Bottom ; Japanned Seat, Coupe Style, Spring Steel Tree.

Size.....Inches, **3**  
Untrimmed..... Each, \$4 50

No. 0370. Single Strap Flexible Tree Saddles.

Harness Leather Round Edge Skirt, 2½ inches wide ; Back Band, 1 inch, Raised Center Round Edge, stitched 12 to the inch ; Fancy Point Billets, 7-8 inch ; Metal Loop, Patent Leather Coupe Jockey, 3 rows Silk Stitched ; Patent Leather Double Swell Housing, 4½ inches at Swell, Patent Leather Roll Binding, with Green and White Inside Beads ; Enameled Leather Pad Bottom ; Japanned Seat, Coupe Style ; Spring Steel Tree.

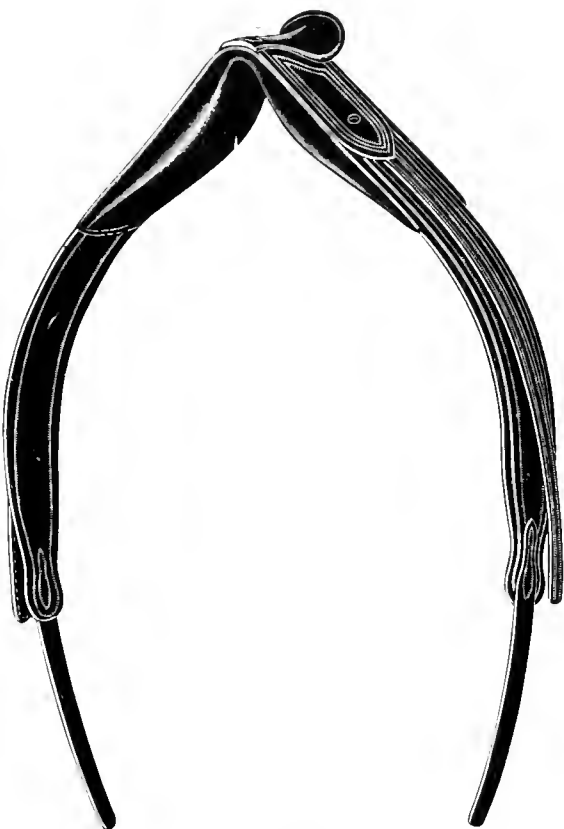
Size.....Inches, **3½**  
Untrimmed..... Each, \$4 80

HARNESS SADDLES.

Single Strap Skirts.



No. 60.



No. 160.

No. 60. Single Strap Saddles.

Patent Leather Straight Skirt, 2¼ inches wide, Harness Leather Lined, Coupe Points. Patent Leather is cut a trifle narrower than Harness Leather, thus giving Skirt a beaded appearing edge. Back Band, 1 inch, Raised Center, Round Edge, stitched 10 to the inch ; Patent Leather Round End Jockey, 3 rows silk stitching ; Patent Collar Leather Kay Pad, Patent Leather Facing, Leather Covered Seat, Coupe Style.

Size.....Inches, 2½  
Untrimmed .....Each, \$4 50

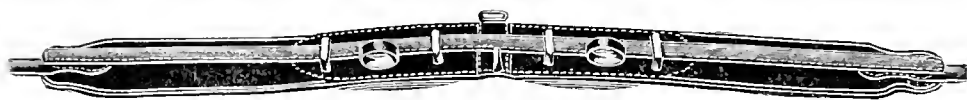
No. 160. Single Strap Saddles.

Patent Leather Straight Skirt, 2¼ inches wide, Harness Leather Lined, English Coupe Points. Patent Leather is cut a trifle narrower than Harness Leather, thus giving Skirt a beaded appearing edge. Running Back Band, 1 inch, Raised Center, Round Edge, stitched 10 to the inch ; Patent Leather Round End, Bevel Edge Jockey, 3 rows silk stitching ; Patent Collar Leather Kay Pad, Leather Covered Seat, Coupe Style.

Size.....Inches, 2½  
Untrimmed .....Each, \$5 40

HARNESS SADDLES.

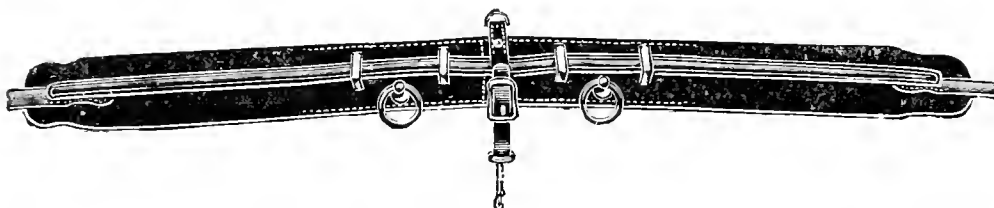
Single Strap Skirts, Flexible Pads.



No. 1.

Harness Leather Skirt, 3 inches wide ; Raised Center, Round Edge, Running Back Band, 1 inch, through 4 metal loops ; Billets, 7-8 inch ; Harness Leather Bottom Pad.

No. 1. Nickel Trimmed.....Each, \$5 20



No. 4

Harness Leather Skirt, 4 inches wide ; Raised Center, Round Edge, Running Back Band, 1 1/4 inch, through 4 metal loops ; Billets, 1 inch ; Harness Leather Bottom Pad.

No. 4 With Nickel Drop Terrets.....Each, \$6 90



No. 2

Harness Leather Swell Skirt, 3 inches wide ; Raised Center, Round Edge, Swinging Back Band, 1 inch ; Wave Point Billets, 7-8 inch ; Harness Leather Jockey, Enamel Leather Stuffed Pad, Laced in and Tufted.

No. 2 Nickel Trimmed.....Each, \$6 50



No. 6.

Harness Leather Straight Skirt, 3 inches wide ; Raised Center, Round Edge Back Band, 1 inch ; Wave Point Billets, 7-8 inch ; Harness Leather Jockey and Harness Leather Bottom Pad.

No. 6 Nickel Trimmed .....Each, \$5 30



No. 7.

With Peerless Hook.

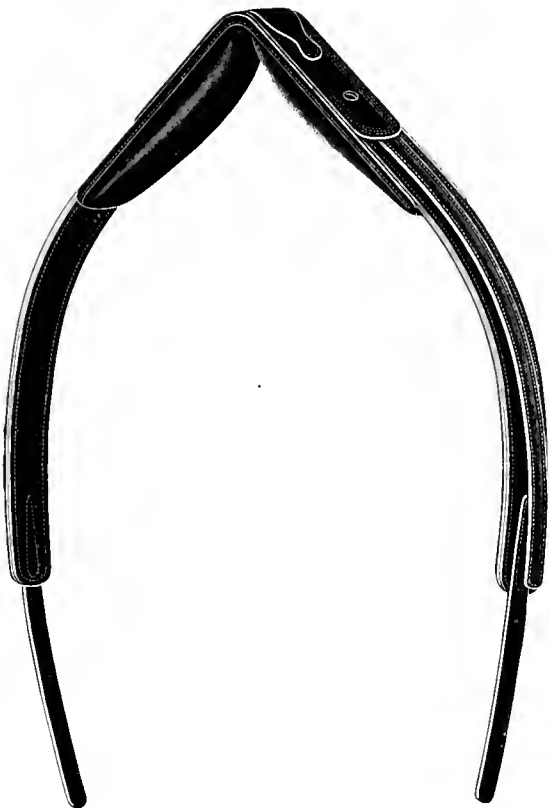
Harness Leather, Round Edge, Straight Skirt, 3 inches wide, Full Length, Fair Leather Lined ; Raised Center, Round Edge, Swinging Back Band, 1 inch ; Wave Point Billets, 7-8 inch ; Heavy Patent Leather Jockey, 1 row stitched, Fair Leather Bottom Pad.

No. 7 Nickel or Brass Trimmed.....Each, \$6 70



HARNESS SADDLES.

Single Strap Kay, Flexible Tree Saddle.



No. 3



No. 5.

No. 3. Single Strap Kay Saddles.

With Flexible Steel Spring Trees.

Patent Leather Straight Skirt, 2 inches wide, Harness Leather Lined, 1 row stitched. Patent Leather is cut a trifle narrower than Harness Leather, thus giving Skirt a beaded appearing edge ; Back Band, 1 inch, Raised Center Round Edge, stitched 10 to the inch ; Straight Point Billets 7-8 inch ; Patent Leather Round End, Bevel Edge Jockey, 3 rows stitching ; Wave Point Harness Leather Layer ; Patent Leather Bead, fitting close to Jockey ; Enameled Leather Pad Bottom ; Flexible Tree, no Seat.

Size.....	Inches, 2 1/2	3
Untrimmed.....	Each, \$3 70	3 90

No. 5. Single Strap Kay Saddles.

With Flexible Steel Spring Trees.

Patent Leather Skirt, 2 1/4 inches wide at Pad, tapering to 1 3/4 inches at Billets, Harness Leather Lined, 1 row stitched, Bevel Edge ; **Swinging** Back Band, 1 inch Raised Center Round Edge, stitched 12 to the inch, with metal Loops above Rings ; Fancy Point Billets 7-8 inch ; Patent Leather Swedge Shaped Jockey, 3 rows stitching ; Wave Point Harness Leather Layer ; Patent Collar Leather bottom and facing, Facing fitting close to Jockey same as on Hand Made Coach Pads ; Flexible Tree, No Seat

Size.....	Inches, 3	
Untrimmed.....	Each, \$5 50	

HARNESS SADDLES.

Single Strap Kay, Flexible Tree Saddles.



No. 8.



No. 9.

No. 8. Single Strap Kay Saddles.

With Flexible Steel Spring Trees.

Patent Leather Skirt, 2¼ inches at Pad, tapering to 1¾ inches at Billet, Harness Leather Lined, 1 row stitched, Bevel Edged ; Two Minute Dee **Swinging** Back Band, 1 inch Raised Center Round Edge, stitched 12 to the inch ; Fancy Point Billets, 7-8 inch ; Patent Leather Swedge Shaped Jockey, 3 rows stitching ; Wave Point Harness Leather Layer, Patent Collar Leather bottom and facing, Facing fitting close to Jockey same as on Hand Made Coach Pads ; Flexible Tree, no Seat.

Size.....Inches, 3  
Untrimmed .....Each, \$5 80

No. 9. Single Strap Kay Coupe Saddles.

With Flexible Steel Spring Trees.

Patent Leather Skirt, 3¼ inches wide at Pad, tapering to 2¼ inches at Billets, Harness Leather Lined, 2 rows stitched, Bevel Edged ; **Swinging** Back Band, 1 inch Raised Center, Round Edge, stitched 12 to the inch, with Metal Loop above Ring ; Fancy Point Billets, 1 inch ; Patent Leather Straight Jockey, 3 rows stitched, Harness Leather Center ; Patent Collar Leather Bottom and Facing, Facing fitting close to Jockey same as on Hand Made Coach Pads ; Flexible Tree, no Seat.

Size.....Inches, 3½  
Untrimmed .....Each, \$7 50

# HARNESS SADDLES.

## Single Strap Skirts.



No. 660.



No. 341.

### No. 660. Soft Pad Strap Saddles.

Harness Leather Round Edge Skirt, 2 inches wide ; Swinging Back Band, 1 inch, Raised Center Round Edge, stitched 10 to the inch ; Metal Loop ; Fancy Point Billets, 7-8 inch ; Harness Leather Wave Jockey, 1 row stitched ; Patent Leather Top Pad, Neats Leather Turned Edge Binding and Lay ; Neats Leather Pad Bottom.

Size at Swell.....Inches, 5  
 Nickel, Brass or Imitation Rubber Trimmed,.....Each, \$5 00

### No. 341. Flexible Express Saddles.

Kersey Bottom Pad, Patent Leather Top, Neats Leather Turned Edge Binding ; Steel Spring Flexible Tree ; Patent Leather Jockey, 2 rows stitched, with Panels at Pad Screws, Harness Leather Center.

Size .....	Inches.	4	4½	5
Width of Harness Leather Skirt.....	Inches.	3	3½	3¾
Width of Swinging Back Band.....	Inches.	1¼	1½	1¾
Width of Billet.....	Inches.	1¼	1½	1¾
X C Band Trimmed.....	Each,	\$6 30	7 00	7 60

HARNESS SADDLES.

Single Strap Skirts.



Cut of No. 111 and 61



No. 51.

Grocery Strap Saddles.

Harness Leather Skirt, Raised Center, Round Edge, Back Band, Raised Point Billets, Harness Leather Pressed Loops, Patent Leather Rolled Binding Top and Enamel Leather Bottom Pad, Japanned Seat, Iron Jockey Tree.

Size.....	Inches,	3 1/2	4
Width of Skirt.....	Inches,	2 3/4	3
Width of Back Band.....	Inches,	1 1/8	1 1/4
No. 111. Untrimmed, With Straight Bearer.....	Each,	\$2 80	3 40
No. 61. Untrimmed, With Ring Bearer, Heavy.....	Each,	4 30	4 80

No. 51. Strap Express Saddles.

Harness Leather Skirt, Raised Center, Swinging Back Band, Patent Leather Top and Enamel Leather Bottom Pad, Japanned Seat, Bevel Edge Iron Jockey Tree.

Size.....	Inches,	4	4 1/2	5	5 1/2
Width of Skirt.....	Inches,	3	3 1/4	3 1/2	4
Width of Back Band.....	Inches,	1 1/4	1 1/4	1 1/2	1 1/2
Width of Billet.....	Inches,	1 1/4	1 1/4	1 1/2	1 1/2
Untrimmed.....	Each,	\$5 10	5 60	6 30	7 00

HARNESS SADDLES.

Full Pad Skirts.



No. 308.



No. 197

No. 308. Flexible Saddles.

Machine Laced.

Patent Leather Tapered Skirt, Bevel Edge, 2 rows stitched, with Coupe End ; Flexible Tree, Patent Leather Bevel Edge Jockey, with Harness Leather Layer, extending from Terret to Terret to prevent cracking of Jockey ; Two Minute Dees ; Raised Center Round Edge Back Band, Fancy Point Billet, Enameled Leather Pad Bottom, Machine Laced.

Size .....Inches, 3  
Untrimmed .....Each, \$4 50

No. 197. Flexible Saddles.

Machine Laced.

Patent Leather, Raised Oval Square Edge Skirt, 1 row stitched ; Patent Leather Jockey with Harness Leather Layer, extending from Terret to Terret to prevent cracking of Jockey ; Two Minute Dee ; Raised Center Round Edge Back Band ; Tapered Point Billet ; Enameled Leather Pad Bottom, Imitation English Style, Laced In ; Oil Tempered Steel Wire Tree.

Size.....Inches, 2½ 3  
Gilt Wire Trimmed, .....Each, \$5 10 5 60

HARNESS SADDLES.

Full Pad Skirt.



No. 408.



No. 708.

No. 408. Flexible Saddles.

Machine Laced.

Patent Leather Double Swell Skirt, Bevel Edge, 2 rows stitched, with Coupe End ; Flexible Tree, Patent Leather Bevel Edge Jockey, with Harness Leather Layer, extending from Terret to Terret, to prevent cracking of Jockey ; Two Minute Dee ; Raised Center Round Edge Back Band ; Fancy Point Billet ; Enameled Leather Pad Bottom, Imitation English Style, Laced In.

Size.....Inches, 3  
Untrimmed.....Each, \$4 70

No. 708. Flexible Saddles.

Machine Laced.

Patent Leather Double Swell Skirt, Bevel Edge, 2 rows stitched, with Coupe End ; Flexible Steel Tree ; Patent Leather, New Pattern Long Pointed Swell Jockey, With Harness Leather Layer extending from Terret to Terret, to prevent cracking of Jockey ; Raised Center Round Edge Back Band ; Metal Flap Loop ; Fancy Point Billet ; Enameled Leather Pad Bottom ; Imitation English Style, Laced In.

Size.....Inches, 3  
Untrimmed.....Each, \$5 00

HARNESS SADDLES.

Full Pad Skirts.



No. 349.



No. 099.

No. 349. Cig Saddles.

Swell Pattern Skirt, Imitation Moleskin Pad ; Round Edge Raised Center Bearer ; Corrugated Leather Loops, Iron Jockey Tree.

Size.....	Inches,	2½	3	3½	4
Japanned Band Trimmed.....	Each,	\$1 80	1 90	2 20	2 70
X C Plate.....	Each,	1 80	1 90	2 20	2 70

No. 099. Half Track Saddles.

Patent Leather Straight Skirt ; Patent Leather Slip Jockey ; Japanned Pug Seat ; Corrugated Leather Loops ; Round Edge Raised Center Bearers ; Moleskin Pad and Facing, Pad stitched in on Reed giving it the appearance of a Laced Saddle.

Size .....	Inches,	2½	3
Untrimmed .....	Each,	\$3 00	3 20

HARNESS SADDLES.

Full Pad Skirts.



No. 390.



No. 790.

No. 390. Half Track Saddles.

Patent Leather Straight Skirt ; Enameled Leather Pad Bottom ; Hand Laced ; Corrugated Leather Loops ; Patent Leather Jockey, 3 rows stitched ; Raised Round Edge Bearers ; Japanned Pug Seat.

Size.....	.....Inches,	2½	3
Untrimmed.....	.....Each,	\$3 80	4 00

No. 790. Half Track Saddles.

Patent Leather Straight Skirt ; Enameled Leather Pad Bottom ; Hand Laced ; Leather Facing ; Patent Leather Half Track Jockey, 3 rows stitching, Panel Stitching around Terrets, Raised Center Round Edge Bearers ; Japanned Pug Seat.

Size.....	.....Inches,	2½	3	3½
Untrimmed.....	.....Each,	\$1 40	4 60	5 00



**HARNESS SADDLES.**

**Full Pad Skirts.**



No. 592.



No. 707.

**No. 592. Half Track Saddles.**

Patent Leather Straight Skirt, Bevel Edge; Enameled Leather Bottom Pad; Hand Laced; Patent Collar Leather Facing; Corrugated Leather Loops; Patent Leather Bevel Edge Jockey, 3 rows fancy stitched; Raised Center Round Edge Bearers; Japanned Pug Style Seat.

Size .....	Inches.	2½	3	3½
Untrimmed .....	Each,	\$5 60	6 00	6 60

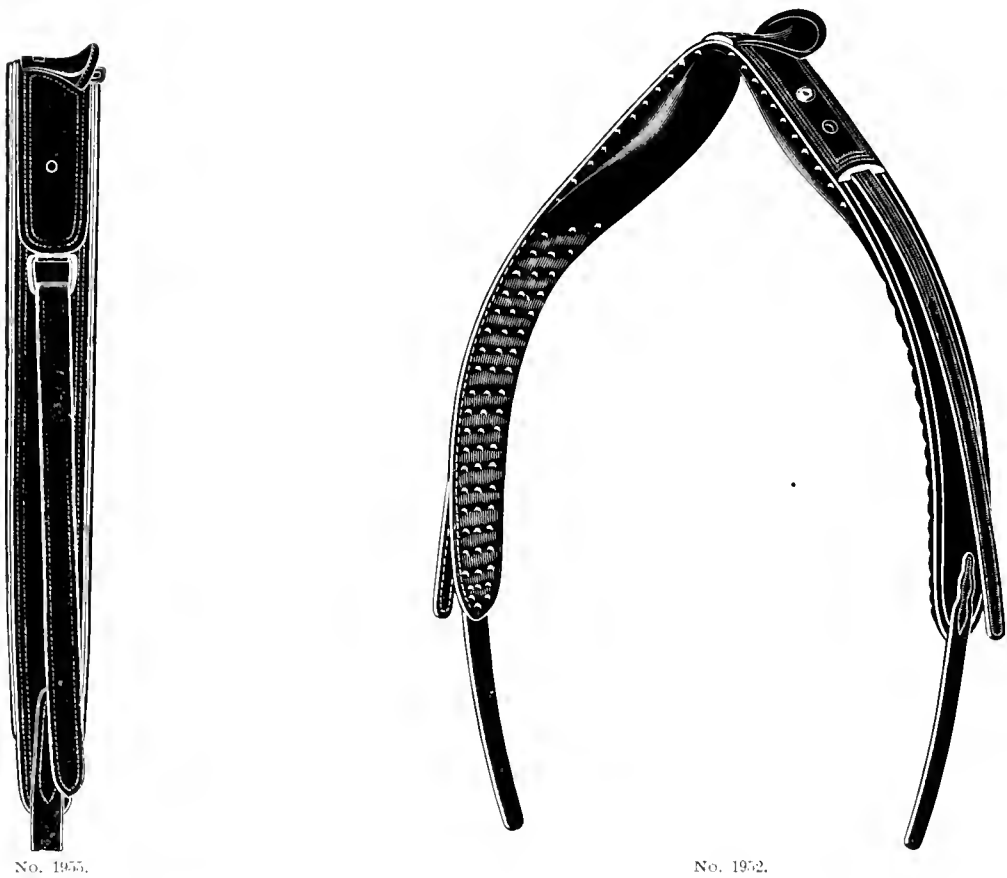
**No. 707. Half Track Saddles.**

Patent Leather Tapered Skirt, Bevel Edge, Coupe Ends; Fine Enameled Leather Bottom Pad; Hand Laced; Patent Collar Leather Facing; Patent Leather, Bevel Edge Jockey, 3 rows stitched; Patent Leather Corrugated Loops; 2 rows and 2 imitation rows stitched, Round Edge Bearers; Patent Leather Covered English Pug Style Seat.

Size .....	Inches.	2½	3
Untrimmed .....	Each,	\$6 30	6 60

HARNESS SADDLES.

Full Pad Skirts.



No. 1955. Half Track Saddles.

Patent Leather Tapered Pattern Skirt, Heavy Bevel Edge, 2 rows stitched, Raised Oval Center with Coupe Ends ; Two Minute Dee ; Back Band with Metal Strap ; Pointed End Billet, Heavy Bevel Edge Patent Leather Jockey, 1 inside row stitched across Top ; Enameled Leather Finely Quilted Pad Bottom ; Leather Covered English Pug Style Seat.

Size.....	.....Inches,	2½	3
Untrimmed .....	.....Each,	\$6 40	6 70

No. 1952. 3-4 Track Saddles.

Patent Leather Plain Skirt, 3 row stitched ; Patent Leather Jockey ; Raised Oval Center, Round Edge Back Bands ; Tapered Point Billet ; any Finish Tip and Stop ; Enameled Leather Quilted Pad Bottom ; Japan Coupe Style Seat.

Size.....	.....Inches,	2½	3
Untrimmed .....	.....Each,	\$5 20	5 40

HARNESS SADDLES.

Full Pad Skirt.



No. 7390.



No. 7702.

No. 7390. Full Track Saddles.

Patent Leather Straight Skirt; Enameled Leather Pad Bottom, Hand Laced, Patent Leather Facing; Patent Leather Full Track Jockey, 3 rows stitched; Raised Center, Round Edge Bearers; Japanned Pug Seat.

Size.....	Inches,	2½	3
Untrimmed .....	Each,	\$4 70	5 00

No. 7702. Full Track Saddles.

Patent Leather Tapering Skirt; Enameled Leather Pad Bottom, Hand Laced; Coupe Ends; Patent Leather Facing; Patent Leather Corrugated Loops, Patent Leather Full Track Jockey, 3 rows stitched; Raised Center, Round Edge Bearers; no Tips or Terret Stops; Japanned Pug Style Seat.

Size.....	Inches,	2½	3
Untrimmed .....	Each,	\$5 10	5 40

HARNESS SADDLES.

Full Pad Skirts.



No. 1707.



No. 3925.

No. 1707. Full Track Saddles.

Patent Leather Tapering Skirt, Bevel Edge, Coupe End; Fine Enameled Leather Pad Bottom, Hand Laced; Patent Collar Leather Facing; Patent Leather Bevel Edge Full Track Jockey, 3 rows Stitching; Two rows and two Imitation Rows Stitching, Round Edge Bearers; Patent Leather Covered English Pug Style Seat.

Size.....	.....Inches,	2½	3
Untrimmed .....	.....Each,	\$6 60	6 80

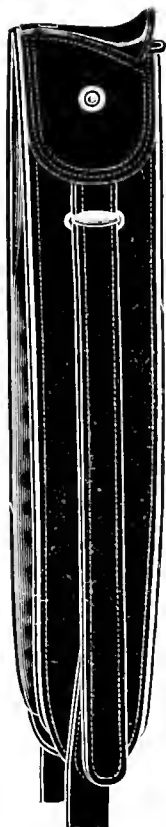
No. 3925. Full Track Saddles.

Patent Leather Straight Skirt, Bevel Edge; Enameled Leather Pad Bottom, Collar Leather Facing; Hand Laced Patent Leather Bevel Edge Full Track Jockey, 3 rows Stitched; Nickel or Imitation Rubber Tips and Terret Stops; Leather Covered Coupe Seat.

Size.....	.....Inches,	2½	3
Untrimmed .....	.....Each,	\$6 60	6 80

HARNESS SADDLES.

Full Pad Skirts.



No. 3031.



No. 3061.

No. 3031. Coupe Saddle.

Half Track Style.

Tapered Pattern, Patent Leather Skirt, Round Edge; Raised Round Edge Bearer with Nickel or Brass Swedge Loop; Round Edge Patent Leather Jockey; Enameled Leather Pad, Stitched in to represent Hand Lacing; Japanned Coupe Seat.

Size.....	Inches, 3 1/2	4
Untrimmed .....	Each, \$4 70	5 00

No. 3061. Coupe Saddle.

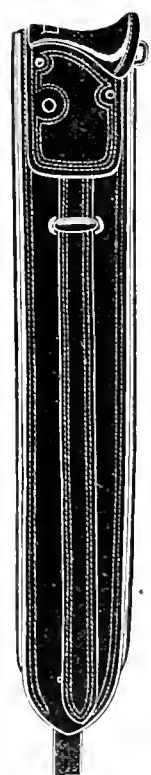
Half Track Style.

Patent Leather Skirt, Two rows stitched, Raised Center, with Coupe End; Raised Oval Center Back Band, Round Edge; Pointed End Billets; Metal Flap Loop any Finish. Patent Leather Two Rows Stitched Jockey; Enameled Leather Bottom, machine sewed; Japanned Coupe Seat.

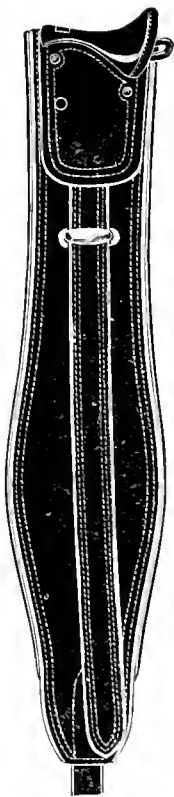
Size.....	Inches, 3 1/2	4	4 1/2
Untrimmed .....	Each, \$5 40	6 00	6 70

HARNESS SADDLES.

Full Pad Skirts.



No. 308L.



No. 310L.

No. 308L. Coupe Saddle.

Half Track Style.

Tapered Pattern Patent Leather Skirts, Two rows stitched, Raised Center, Coupe End ; Raised Center, Round Edge Running Back Band ; Pointed End Billets, Slip between Pad and Skirt ; Metal Flap Loops any Finish ; Patent Leather Jockey, Two rows stitched ; Enameled Leather Pad Bottom, machine sewed ; Leather Covered Coupe Seat.

Size.....	.....Inches,	3½	4	4½
Untrimmed.....	.....Each,	\$6 40	7 00	7 80

No. 310L. Coupe Saddle.

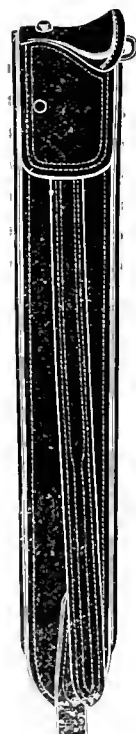
Half Track Style.

Swell Pattern Patent Leather Skirt ; Raised Center, Round Edge Back Band, 1 row stitched ; Pointed End Billets, Slip between Pad and Skirt ; Patent Leather Jockey, 1 inside row stitching ; Metal Flap Loops any Finish ; Enameled Leather Bottom, finely Quilted ; Hand Laced ; Japanned Coupe Seat.

Size.....	.....Inches,	3½	4	4½
Untrimmed.....	.....Each,	\$7 10	7 50	8 30

# HARNESS SADDLES.

## Full Pad Skirts.



No. 3141.



No. 3161.

## No. 3141. Coupe Saddles.

### Half Track Style.

Tapered Pattern Patent Leather, Raised Center, One row stitched, French Edge Skirt, Coupe Ends, bevel and rounded; Raised Center, Round Finish Edge, Back Band; Finely Finished Billet, Square End, Blocked Jockey, 1 inside row stitched across top; Enameled Leather Pad Bottom, 4 rows Quilted; Leather Covered Coupe Seat.

Size.....	Inches,	3	4	5
Untrimmed .....	Each,	\$7 60	8 70	10 70

## No. 3161. Coupe Saddles.

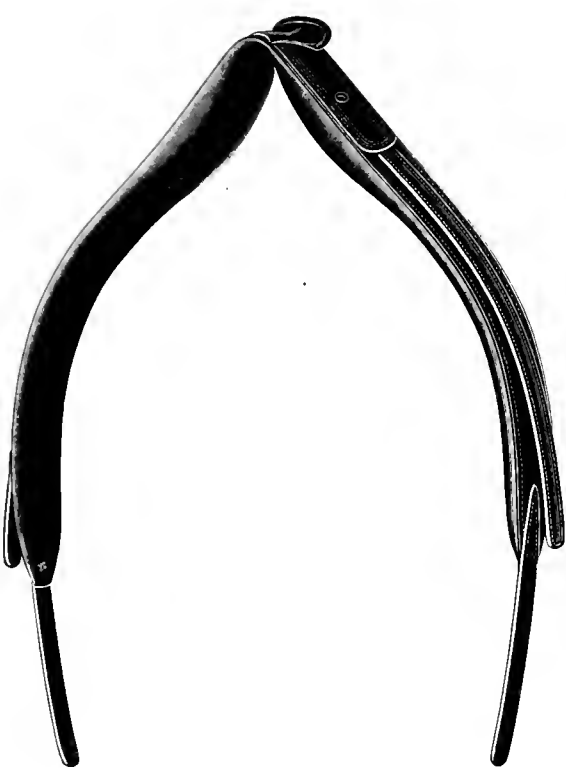
### Half Track Style.

Tapered Pattern Patent Leather Skirt, 2 rows stitched, 12 to the inch; Broad bevel Edge, Coupe End Skirts, with Rounded Edge; Running Back Band, Stitched, 12 to the inch; Slip Billets, English Style; Heavy Patent Leather Blocked Jockey, 1 inside row stitched; Enameled Leather Bottom, 4 rows Quilted; Leather Covered English Pug Style Seat, Stitched Cantle.

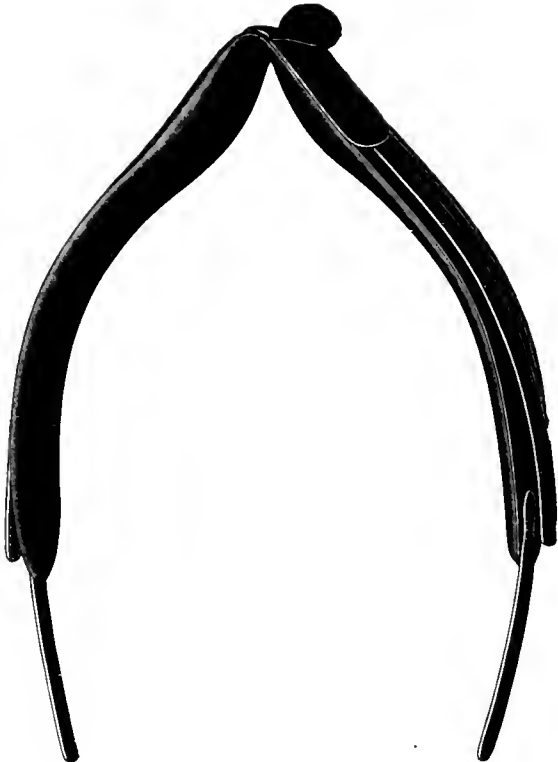
Size.....	Inches,	3½	4½	5
Untrimmed .....	Each,	\$8 70	10 70	11 40

HARNESS SADDLES.

Kay Pattern.



No. 2101.



No. 1101.

No. 2101. Half Track.

With Short Back Band.

Patent Leather Bevel Edge Skirt, 1 row stitching on each Edge; Half Track, Bevel Edge Jockey; Raised Round Edge Bearer, Stitched, 12 to the inch; Collar Leather Pad; Fancy Point Billet; Leather Covered, Pug Style Seat.

Size.....	Inches,	2½	3
Width of Skirt.....	Inches,	2¼	2¾
Width of Back Band.....	Inch,	7-8	1
Untrimmed.....	Each,	\$6 50	7 40

No. 1101. Half Track.

With Short Back Band.

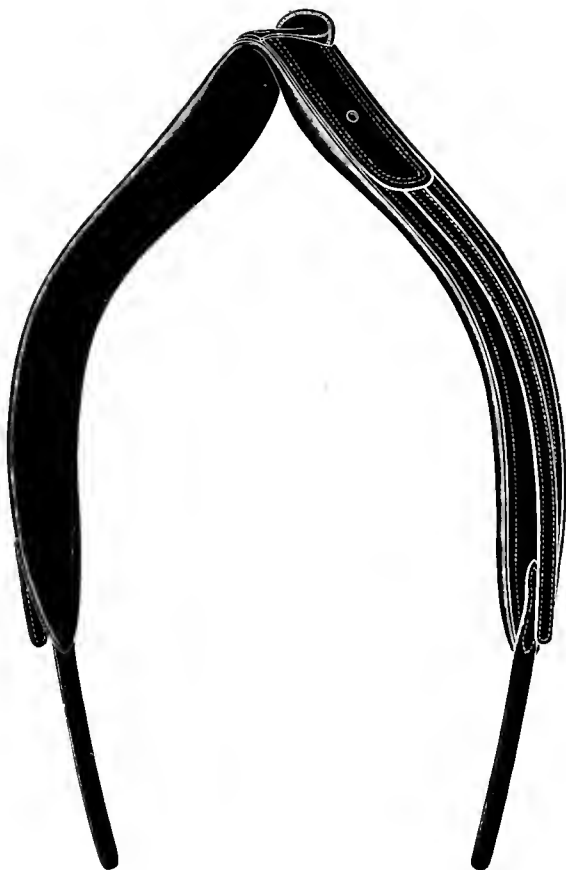
Heavy Solid Patent Leather Skirts, Bevel Edge; Patent Leather Bevel Edge Jockey, Half Track, 3 rows stitched; Raised Round Edge Bearers, Stitched, 12 to the inch; Fancy Point Billets; Patent Collar Leather Pad; Leather Covered, Pug Style Seat.

Size.....	Inches,	2½	3
Width of Skirts.....	Inches,	2¼	2¾
Width of Back Band.....	Inch,	7-8	1
Untrimmed.....	Each,	\$7 50	8 20



HARNESS SADDLES.

Kay Pattern.



No. 170.



No. 1100.

No. 170. Half Track.

With Running Back Band.

Patent Leather Bevel Edge Skirts, with 1 row stitching on each Edge ; Half Track Bevel Edge Jockey ; Raised Round Edge Bearer ; Collar Leather Pad ; Leather Covered, Pug Style Seat.

Size.....	Inches,	2 1/2	2 3/4	3
Width of Skirt.....	Inches,	2 1/8	2 1/4	2 3/8
Width of Back Band.....	Inch,	7-8	7-8	1
Untrimmed .....	Each,	\$7 00	7 20	7 60

No. 1100. Half Track.

With Running Back Band.

Heavy Patent Leather Bevel Edge Skirts ; Patent Leather Bevel Edge Half Track Jockey ; Raised Center, Round Edge Bearers, Stitched, 12 to the inch ; Swedge Point Billets, Hand-buffed Collar Leather Bottom ; Patent Leather Covered, Pug Style Seat.

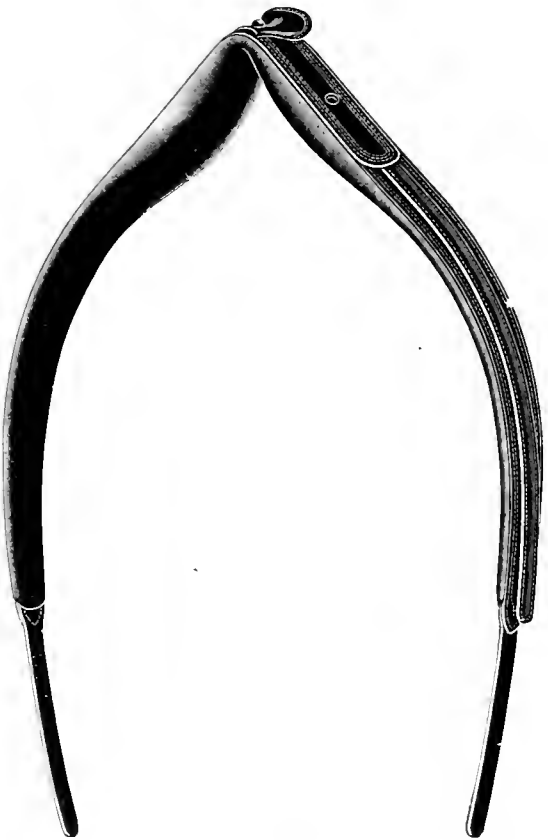
Size.....	Inches,	2 1/2	2 3/4	3
Width of Skirt.....	Inches,	2 1/8	2 1/4	2 3/8
Width of Back Band.....	Inch,	7-8	7-8	1
Untrimmed .....	Each,	\$7 80	8 20	8 60

HARNESS SADDLES.

Kay Pattern.



No. 5102.



No. 2102.

No. 5102. Half Track.

English Tapered Patent Leather Bevel Edge Skirts, with Coupe Ends, 1 row Silk stitching on each Edge; Bevel Edge Jockey, set in from Edge of Skirt, 3 rows stitched; Raised Center, Round Edge Bearers; Collar Leather Pad; Billets set in between Skirt and Pad; Leather Covered, Pug Style Seat.

Size.....	.....	Inches,	2 1/2
Width of Skirt.....	.....	Inches,	2 3/8
Width of Back Band.....	.....	Inch,	7-8
Untrimmed.....	.....	Each,	\$8 70

No. 2102. Half Track.

Straight Tapered Pattern Skirt, Bevel Edge, 2 rows stitching on each Edge with Fancy Panels at Billets; Bevel Edge Jockey, 3 rows stitched; Raised Center, Round Edge Bearer; Billet set in between Skirt and Pad; Collar Leather Bottom; Leather Covered, Pug Style Seat.

Size.....	.....	Inches,	2 1/2	2 3/4	3
Width of Skirt.....	.....	Inches,	2 1/8	2 1/4	2 3/8
Width of Back Band.....	.....	Inch,	7-8	7-8	1
Untrimmed.....	.....	Each,	\$8 00	8 70	8 10

HARNESS SADDLES.

Kay Pattern.



No. 3701.



No. 3708.

No. 3701. Full Track.

With Running Back Band.

Patent Leather Bevel Edge Skirt, with 1 row stitching on each Edge; Full Track, Bevel Edge Jockey; Raised Round Edge Bearer; Collar Leather Pad; Leather Covered, Pug Style Seat.

Size.....	Inches,	2 1/2	3
Width of Skirt.....	Inches,	2 1/8	2 3/8
Width of Back Band.....	Inch,	7-8	1
Untrimmed.....	Each,	\$7 50	8 20

No. 3708. Full Track.

With Running Back Band.

Tapered Pattern, Extra Heavy Bevel Edge Patent Leather Skirts, Coupe End; Bevel Edge Jockey; Flat Running Bearer; Collar Leather Pad; English Covered Pug Seat.

Size.....	Inches,	2 1/2	2 3/4	3
Width of Skirt.....	Inches,	2 1/8	2 1/4	2 3/8
Width of Back Band.....	Inch,	7-8	7 8	1
Untrimmed.....	Each,	\$9 50	9 80	10 60

HARNESS SADDLES.

Kay Pattern.



No. 8010.



No. 3010.

No. 8010. Flexible Kay.

Straight Tapered Skirt, Bevel Edge, 2 rows Silk stitched ; Patent Leather Bevel Edge Jockey, set in from Edge of Skirt ; Wave Point Harness Leather Layer on Jockey ; Raised Center, Round Edge Swinging Bearers with 2 Minute Dees ; Collar Leather Pad ; Flexible Spring Steel Tree.

Size.....	Inches,	2½	3
Width of Skirt.....	Inches,	2⅛	2¾
Width of Back Band.....	Inch,	7-8	1
Untrimmed.....	Each,	\$8 00	9 40

No. 3010. Flexible Kay.

Straight Tapered Skirt, with Coupe End, Heavy Bevel Edge, 2 rows Silk stitched on each side ; Patent Leather Bevel Edge Jockey, set in from Edge of Skirt, Wave Point Harness Leather Layer to Terrets on Jockey, 2 rows stitched ; Flat English Raw Hide Lined Swinging Bearers, 2 rows stitched with 2 Minute Dees ; Rawhide Lined Billets ; Collar Leather Pad ; Flexible Steel Tree.

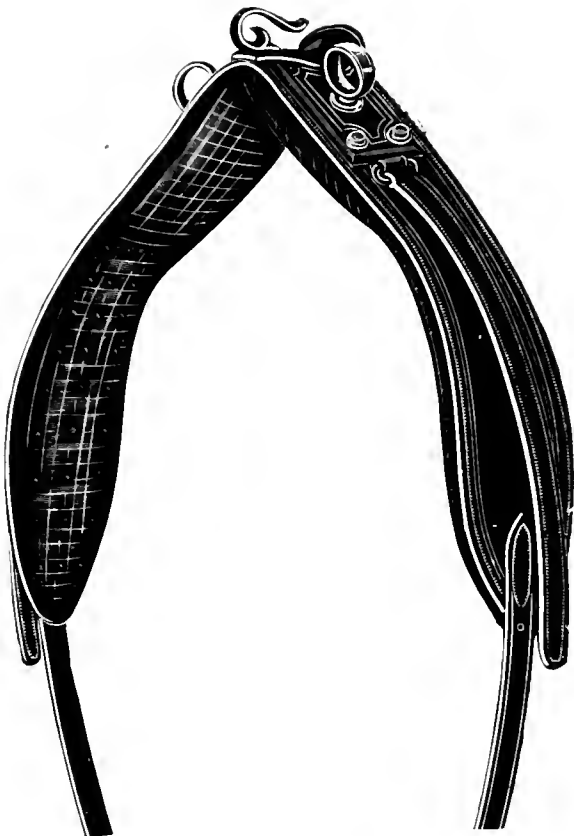
Size.....	Inches,	2½	
Width of Skirt.....	Inches,	2⅛	
Width of Back Band.....	Inch,	1	
Untrimmed.....	Each,	\$9 40	

EXPRESS SADDLES.

Full Pad Skirts.



No. 276.



No. 20.

No. 276. Express Saddles.

X C Band Trimmed.

Patent Leather Swell Pattern Skirt ; double and stitched Swinging Back Band, Harness Leather Loops ; Glazed Drill Pad and Facings ; Japanned Seat, Iron Jockey Tree.

Size.....	Inches,	3 1/2	4	4 1/2
Width of Back Band.....	Inches,	1 1/8	1 1/4	1 1/4
Width of Billet.....	Inches,	1 1/8	1 1/4	1 1/4
Price.....	Each,	\$3 50	3 80	4 20

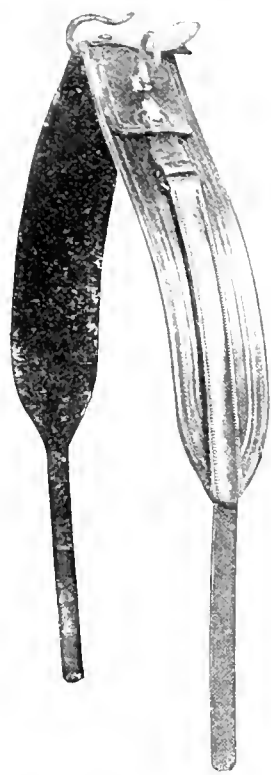
No. 20. Untrimmed Express Saddles.

Harness Leather Skirt ; Back Band, double and stitched ; Japanned Seat, Bevel Edge Iron Jockey Tree.

Size .....	Inches,	4	5	5 1/2
Width of Back Band.....	Inches,	1 1/4	1 1/2	1 1/2
Width of Billet.....	Inches,	1 1/4	1 1/2	1 1/2
Untrimmed. Kersey Bottom Pad.....	Each,	\$5 10	6 30	7 00
Untrimmed. Calf Bottom Pad.....	Each,	5 80	7 10	7 90

EXPRESS SADDLES.

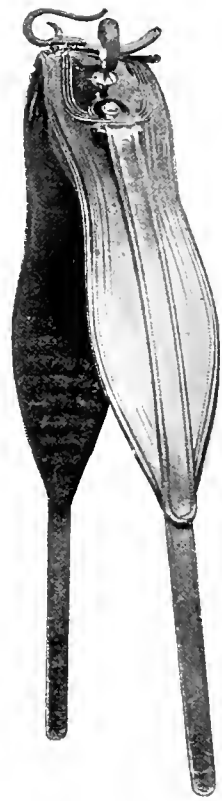
Full Pad Skirts.



No. 210 X



No. 215 X



No. 225 X

No. 210 X. Express Saddles.

Kersey Lined.

Straight Harness Leather Skirts; Leather Jockey, Japanned Seat; Stuffed Kersey Pad; Swinging Back Band, double and stitched, with Leather Loops.

Size.....	Inches,	4	5
Width of Back Band.....	Inches,	1 1/4	1 1/2
Width of Billet.....	Inches,	1	1 1/4
X C Plate Band Trimmed.....	Each,	\$7 00	8 50
Brass or Nickel Band Trimmed.....	Each,	8 00	9 80

No. 215 X. Express Saddles.

Kersey Lined.

Harness Leather Swell Skirts; Harness Leather Jockey; Japanned Seat; double and stitched Swinging Back Band; Kersey Stuffed Pad.

Size.....	Inches,	4	5
Width of Back Band.....	Inches,	1 1/4	1 1/2
Width of Billet.....	Inches,	1	1 1/4
X C Plate Band Trimmed.....	Each,	\$7 70	9 20
Brass or Nickel Band Trimmed.....	Each,	8 80	10 30

No. 225 X. Express Saddles.

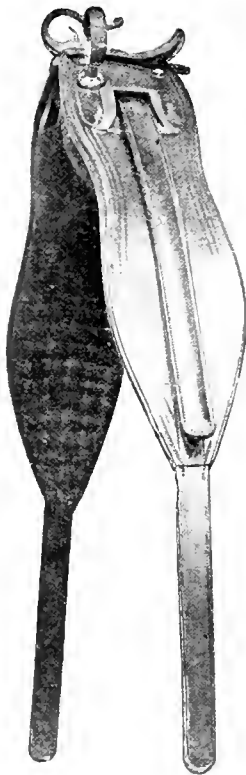
Kersey Lined.

Heavy Harness Leather Swell Skirts; Japanned Seat, Patent Leather Coupe Jockey; Swinging Back Bands, double and stitched; Kersey Pad, Machine Laced, 4 rows of Quilting.

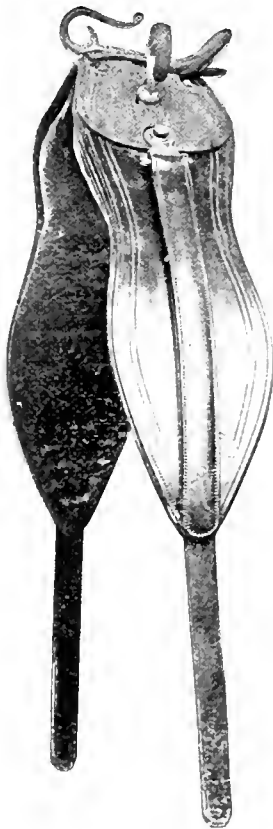
Size.....	Inches,	4	5
Width of Back Band.....	Inches,	1 1/4	1 1/2
Width of Billet.....	Inches,	1	1 1/4
X C Plate Band Trimmed.....	Each,	\$8 50	9 50
Brass or Nickel Band Trimmed.....	Each,	9 50	10 80

EXPRESS SADDLES.

Full Pad Skirts.



No. 235 X



No. 255 X.



No. 295 X

No. 235 X. Express Saddles.

Kersey Lined.

Heavy Harness Leather Swell Skirts; Leather Covered Seat, High Neck Oval Terrets; Heavy Tunnel Plates; Round Edge double and stitched Running Back Band; Heavy Kersey Bottom, machine Laced.

Size.....	Inches,	4 1/2	5 1/2
Width of Back Band.....	Inches,	1 1/4	1 1/2
Width of Billets.....	Inches,	1	1 1/4
Brass or Nickel High Neck Oval Trimmed.....	Each,	\$12 00	13 00

No. 255 X. Express Saddles.

Leather Lined.

Heavy Harness Leather Swell Skirts, Bevel Edge; Leather Covered Seat; Patent Leather Round Jockey, with Lipped Back Band Loops; High Neck Oval Terrets; Leather Bottom Pad, machine Laced.

Size.....	Inches,	4 1/2	5	6
Width of Back Band .....	Inches,	1 1/4	1 1/2	1 1/2
Width of Billets.....	Inches,	1	1 1/4	1 1/4
Brass or Nickel High Neck Oval Trimmed .....	Each,	\$12 50	14 30	15 70

No. 295 X. Flexible Express Saddles.

Kersey Lined.

Harness Leather Skirts; double and stitched, one piece Leather Jockey; Kersey Pad, well stuffed; double and stitched Back Band sewed into Iron Loop.

Size.....	Inches,	4	5	6
Width of Back Band.....	Inches,	1 1/4	1 1/2	1 1/2
Width of Billet.....	Inches,	1	1 1/4	1 1/4
Brass or Nickel Trimmed .....	Each,	\$9 50	11 70	12 80



No. 144.



No. 244.

**No. 144. Single Strap Saddles.**

Harness Leather, Round Edge Skirts; Raised Center, Round Edge, straight stitched Bearers; Corrugated Leather Loops; Patent Leather Jockey, three row stitched; Patent Leather Housing, with turned Bead; Enamel Leather Bottom Pad; Japanned Seat, Pug Style. Size, 2½ Inches.

Untrimmed..... Each, \$3 00

**No. 244. Full Pad Saddles.**

Straight Pattern, Patent Leather Skirts, three rows stitched; Patent Leather Jockey, Raised Round Edge Bearers, with covered and finely creased Loops, Wave Point Billets, Enamel Leather Pad, laced in; Covered Seat, stitched Cantle. Size, 2½ Inches.

Untrimmed..... Each, \$5 00

**Pony Bridle Fronts.**

Length, 10 Inches between Loops.



No. 1000.

Size.....Inch, 5-8

No. 1000. Patent Leather Wrapped, Oval Bead, Stitched Edge, All Black ..... Per Dozen, \$3 00

No. 2080. Nickel or Gilt Flat Link Chain, Solid Leather Filled Patent Leather Wrapped..... Per Dozen, 3 00

**Pony Coach Pads.**



No. 25.



No. 35.

**No. 25. Pony Coach Pads.**

Patent Leather Inserted Housing; Enameled Leather Pad Bottom; Patent Leather Top, 2 rows stitched; straight Pattern. No. 25. Untrimmed, For 1¾ Inch Skirts.....Per Pair, \$3 00

**No. 35. Pony Coach Pads.**

Patent Leather, Oval Tops, Lined and Silk stitched, stitched Facing; Patent Collar Leather Bottom; straight Pattern. No. 35. Untrimmed, For 1¾ Inch Skirts.....Per Pair, \$4 50

**Pony Coach Pad Housings.**

Stitched Center, Leather Bound Edge, Raised Oval Bead, Raw Edge Layer, Silk stitched, all Black, to Match No. 35 Pads. No. 3303.....Per Pair, \$3 00



TEAM PADS.

Harness Leather Bottom.



No. 15.



No. 14.

No. 15. Iron City. All Leather.

Has Steel Spring running over the center from one Pad Screw to the other, concealed beneath Housing. Oblong Holes in each end allow of adjustment, but prevent undue strain on leather parts. Patent Leather Housing, Leather Bound. Can be used with Regular Skirts to insert in end of Plate or with Market Straps that can be looped into opening of end of Plate. Heavy Spud on under side of Plate relieves all strain on Pad Screws.

Japanned Trimmed.....	Per Pair, \$2 90
X C Trimmed.....	Per Pair, 2 90

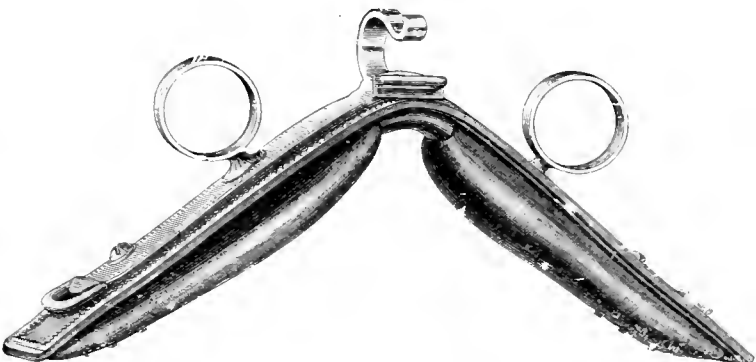
No. 14. Iron City. All Leather.

Made same as No. 15, except Plates are finished with Loose Dee to be used with Market Straps only.

Japanned Trimmed.....	Per Pair, \$2 90
X C Trimmed.....	Per Pair, 2 90



High Loop Perfection.



Keystone

High Loop Perfection. All Leather.

Made to admit Skirt 1-2 inch thick. Has Spud on under side of Plate to hold Skirt in position. This relieves all strain on Pad Screws, so they never become loose and drop out. Patent Leather Housing, Leather Bound.

Japanned Trimmed.....	Per Pair, \$2 90
X C Trimmed.....	Per Pair, 2 90

Keystone. All Leather.

Flexible, can be used with Market Strap or Regular Skirt by allowing it to go under the Housing, and looping the Layer into the Dee and stitching down.

Japanned Trimmed.....	Per Pair, \$2 90
X C Trimmed.....	Per Pair, 2 90

ONE PAIR IN A BOX.

TEAM PADS.

Harness Leather Bottom.

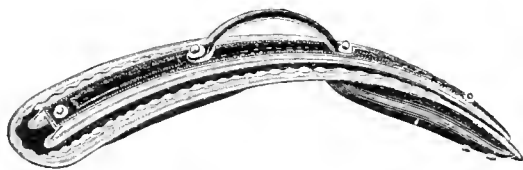


Swell Pattern, Draft Harness Pad.

- No. 40. For 1 5/8 Inch Skirt, Untrimmed, Leather Bound Housing .....Per Pair, \$4 40  
No. 50. For 1 3/4 Inch Skirt, Untrimmed, Leather Bound Housing .....Per Pair, 4 60

*A very Showy Pad with Brass Trimmings.*

Buss Pads.



A Broad, Heavy and Fancy appearing Soft Pad, for use without Hooks or Terrets, and where Turn Back goes through to Hames. Is made so that a Solid Strap can run over the Pad under the Patent Leather Top. Very showy and serviceable. Made in one size only.

Price.....Per Pair, \$5 70

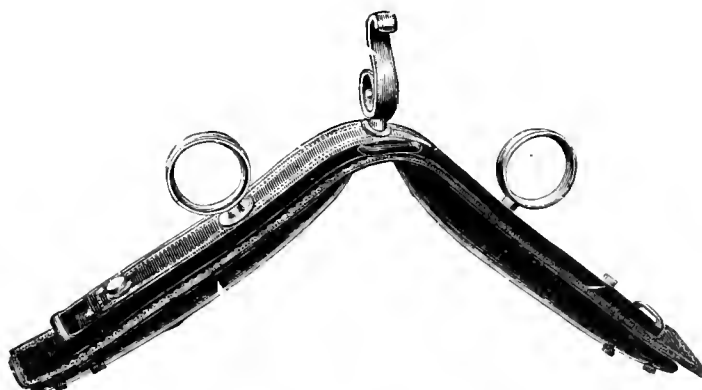
Plow Pads.



Width, 5 1/4 inches, Patent Leather Top, Heavy Beaded Edge with Inside Fancy Raised Bead, X C Trimmings, Drop Terrets and Hook, 1-4 inch Soft Wool Felt Bottom.

Price.....Per Pair, \$4 80

ALL ABOVE, ONE PAIR IN A BOX.



**Stark Pad, Straight Pattern.**

Enameled Drill Bottom, 1 row stitched Top, Scalloped Binding, Patent Leather Housings.

Numbers.....	<b>102</b>	<b>103</b>	<b>104</b>
Width of Skirt.....	Inches, 1 <sup>3</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>5</sup> / <sub>8</sub>
Japaned or X C Plate Trimmed, with Inserted Housings .....	Per Pair, \$2 40	2 60	2 80



**Racket Pad, Swell Pattern.**

Harness Leather Bottom, 1 row stitched Top Piece, with Patent Leather Housing, Scalloped Leather Bindings.

Numbers .....	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
Width of Skirt.....	Inches, 1 <sup>3</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>5</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>4</sub>
Untrimmed.....	Per Pair, \$2 70	2 80	3 20	3 60



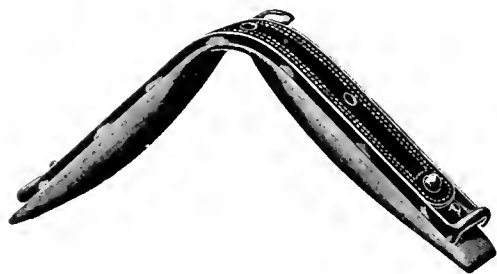
**Monarch Pad, Swell Pattern.**

Patent Leather Top, 2 rows stitched with panel at pad screw, Patent Leather Heavy Swell Housing with turned edge, green stitched, Harness Leather Bottom.

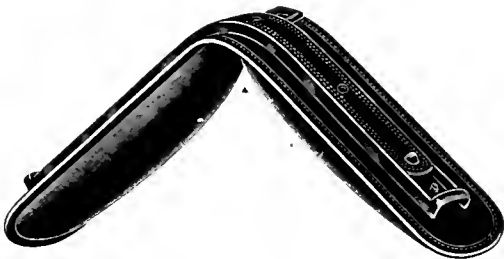
Numbers.....	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
Width of Skirt.....	Inches, 1 <sup>3</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>5</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>4</sub>
Untrimmed.....	Per Pair, \$3 00	3 20	3 50	4 00

ALL ABOVE, ONE PAIR IN A BOX.

COACH PADS.



Alix



Axtel.

Alix Pad, Straight Pattern.

Japanned Faced Plates, 2 Panel stitched, Raised Oval Top, Collar Leather Bottom.

Number.....	102	103	104	105
Width of Skirt.....Inches,	1 3⁄8	1 ½	1 5⁄8	1 ¾
Untrimmed.....Per Pair,	\$2 60	2 80	3 20	3 60

Axtel Pad, Straight Pattern.

2 rows Straight Stitched Top, Patent Leather Housings with Turned Roll Edge Binding, 1 row Straight Fancy Colored stitching inside, Enameled Leather Bottom.

Numbers.....	102	103	104	105
Width of Skirt.....Inches,	1 3⁄8	1 ½	1 5⁄8	1 ¾
Untrimmed.....Per Pair,	\$2 40	2 60	3 00	3 50



Portland.



Salem.

Portland Pad, Straight Pattern.

2 rows stitched Top, Patent Leather Housings, Beaded and stitched Turned Edge, with 1 row Waved Fancy Colored stitching on each Edge, Enameled Leather Bottom.

Numbers.....	102	103	104
Width of Skirt.....Inches,	1 3⁄8	1 ½	1 5⁄8
Untrimmed.....Per Pair,	\$2 60	2 80	3 10

Salem Pad, Straight Pattern.

2 rows straight stitched Top, Patent Leather Housings, with Turned Roll Edge Binding, 1 row straight Fancy Colored stitching inside and fancy heavy inside Bead, Enameled Leather Bottom.

Numbers.....	102	103
Width of Skirt.....Inches,	1 3⁄8	1 ½
Untrimmed.....Per Pair,	\$3 00	3 20

COACH PADS.



Domino Pad, Tapered Pattern.

Raised Oval Top, 2 rows stitching, Japan Facing, Patent Leather Tapered Housing, Oval Bead in Fancy Colors, with stitched Edge. Enameled Leather Pad.

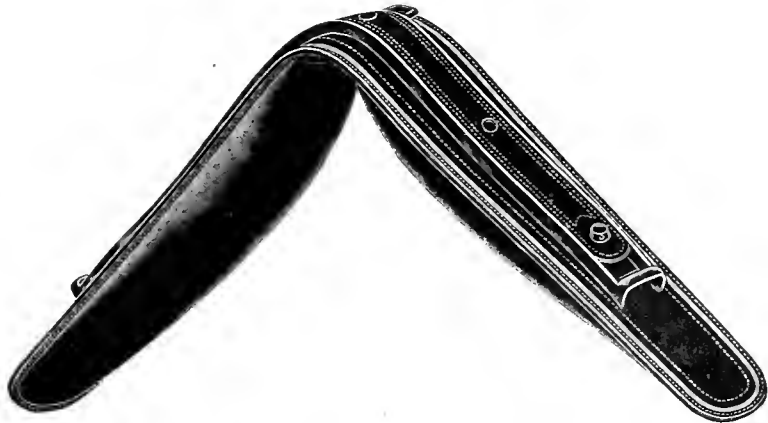
Numbers.....	102	103	104
Width of Skirt.....	Inches, 1 3/8	1 1/2	1 5/8
Untrimmed.....	Per Pair, \$3 20	3 50	3 90



Eastern Flexible Pad, Tapered Pattern.

Flexible Steel Tree, 2 rows stitched, Patent Leather Top, with Harness Leather Center; Patent Leather Housing, finished with Heavy Bead, 1 row outside stitch. Enameled Leather Pad.

Numbers.....	102	103
Width of Skirt.....	Inches, 1 3/8	1 1/2
Untrimmed.....	Per Pair, \$3 20	3 50



Gratton Pad, Tapered Pattern.

Japanned Facing, Patent Leather Oval Top, 2 rows Fancy Silk stitching, Patent Leather Housing, Roll Binding with Yellow or White Bead, Patent Collar Leather Pad.

Numbers.....	102	103
Width of Skirt.....	Inches, 1 3/8	1 1/2
Untrimmed.....	Per Pair, \$4 20	4 40

ALL ABOVE, ONE PAIR IN A BOX.

COACH PADS.



Walton.



Clifton.

Walton Pads, Swell Pattern.

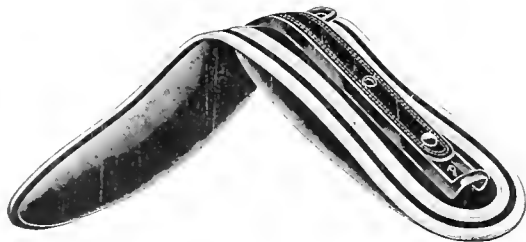
Double Swell, Japanned Plates, Oval Tops, stitched in Colors, turned Edge. Neats Leather Binding and Beads, Patent Leather Housing, Patent Calf Leather Bottom.

Numbers.....	2	3
Width of Skirt.....	Inches, 1 3/8	1 1/2
Untrimmed.....	Per Pair, \$4 00	4 30

Clifton Pads, Long Housing.

Oval Tops, assorted Color Beads and Binding, Housing is on Solid Piece, Bottoms and Housings Combined, Patent Calf Leather Bottoms.

Numbers.....	102	103
Width of Skirt.....	Inches, 1 3/8	1 1/2
Untrimmed.....	Per Dozen, \$4 40	4 70



Altoona.



Savoy.

Altoona Pads, Swell Pattern.

Raised Oval Top, Patent Leather Extra Heavy Double Swell Housing finish, with Raised Patent Leather inside Bead and Patent Leather Binding to match. Enameled Leather Bottom.

Numbers.....	102	103
Width of Skirt.....	Inches, 1 3/8	1 1/2
Untrimmed.....	Per Pair, \$3 90	4 20

Savoy Pads, Swell Pattern.

Raised Oval Tops, 2 rows stitching with Panels at Pad Screws, 2 Screws. Patent Leather Double Swell Housings, Patent Leather Roll Binding with heavy White Leather Layer, Enameled Leather Bottom.

Numbers.....	3	4
Width of Skirt.....	Inches, 1 1/2	1 5/8
Untrimmed.....	Per Pair, \$5 10	5 60

COACH PADS.



Norwood Pad, Swell Pattern only.

Raised Oval Top, Leather Facing, Collar Leather Bottoms, Three Screws with Loose Crupper Loops, Flexible End, Swell Pattern only.

Numbers.....	8	9
Width of Skirt .....	Inches, 2 1/8	2 1/4
Untrimmed without End Dees.....	Per Pair, \$6 00	6 70
Untrimmed, with Nickel or Brass End Dees .....	Per Pair, 8 70	9 40
Untrimmed, with Solid Nickel End Dees.....	Per Pair, 9 60	10 30



Gem, Straight.



Gem, Swell.

Gem Pads.

A very rigid, stiff Plate, used with Hook at end to hold Skirt in position. Is a fine imitation hand made Pad, Patent Leather Oval Tops, lined and silk stitched; Stitched Facings, Patent Collar Leather Bottom.

Straight Pattern.....	Numbers, 101	102	103	104	105	106	107	108	109
Width of Skirt.....	Inches, 1 1/4	1 3/8	1 1/2	1 5/8	1 3/4	1 7/8	2	2 1/8	2 1/4
Untrimmed.....	Per Pair, \$3 90	4 00	4 30	4 70	5 10	5 60	6 00	6 40	7 40
Swell Pattern.....	Numbers, 4	5	6	7	8	9			
Width of Skirt.....	Inches, 1 5/8	1 3/4	1 7/8	2	2 1/4	2 1/2			
Untrimmed.....	Per Pair, \$5 00	5 50	6 00	6 40	7 00	8 00			

COACH PADS.



Abbott Pads, Straight Pattern only.

Oval Top, Leather Facing, Straight Pattern only, Collar Leather Pad with Flexible Ends.

Numbers.....	105	106	107	108	109
Width of Skirt.....Inches,	1¾	1⅞	2	2½	2¾
Untrimmed.....Per Pair,	\$ 6 70	7 20	8 00	9 40	11 00
Untrimmed, with Solid Nickel Ring or Dee Ends.....Per Pair,	10 30	10 80	11 60	13 00	14 60



Empire State

Empire State, Straight Pattern only.

Malleable Iron Plates, Raised Oval Top, Collar Leather Bottom, no Tufting, Leather Facing.

Numbers.....	106	107	108
Width of Skirt.....Inches,	1⅞	2	2½
Untrimmed.....Per Pair,	\$8 80	9 40	10 00

English Pads, Straight Pattern only.

Oval Buff Grain Silk Stitched Tops, Long Grain Enameled Leather Pad, with Tufts on either side. Facing stitched to Pad, with Flexible Ends, Movable Crupper Loops, Hand Forged Plates.

Numbers.....	105	106	107	108	109
Width of Skirt.....Inches,	1¾	1⅞	2	2½	2¾
Untrimmed, without End Dees.....Per Pair,	\$14 00	14 70	15 40	16 00	16 70
Untrimmed, with Solid Nickel Ring or Dee Ends.....Per Pair,	17 60	18 30	19 00	19 60	20 40

ABOVE PADS TO ORDER ONLY.



English.



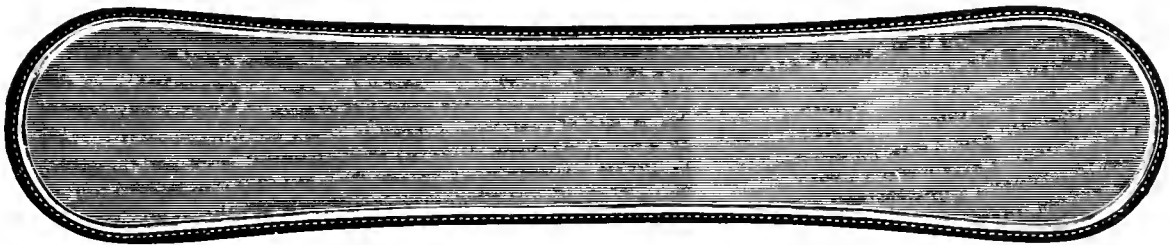
TEAM HOUSINGS.



No. 10. Concord.

Black Japanned Bottom, Red Patent Leather Top, Scallop l Leather Binding.

5 x 16½ Inches.....Per Pair, \$1 60



No. 634. Concord.

Double Japanned Red Leather Binding, White or Yellow Inside Bead.

Size.....	Inches, 4½ x 19½	5½ x 19½
Price .....	Per Pair, \$1 30	1 50



No. 764.

Absorbent Blue Wool Felt Bottom, Heavy Patent Leather Top, Leather Binding, inside Raised Bead. Binding and Bead either White, Yellow or Red.

Swell Pattern. Size, 5 x 20 Inches .....Per Pair, \$2 40



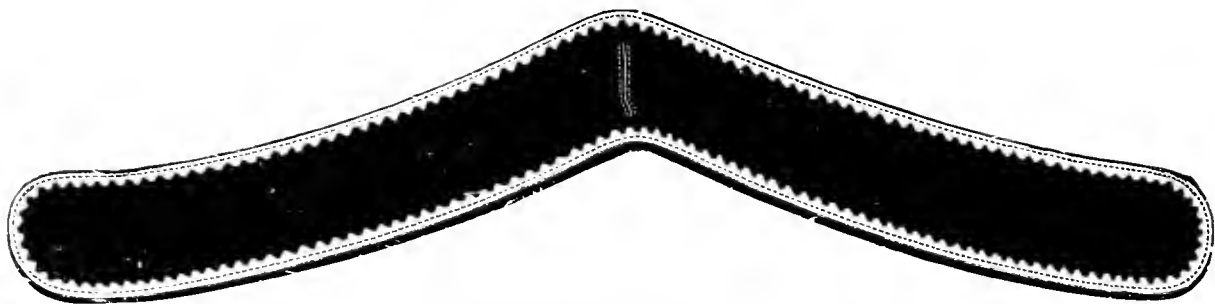
No. 150. Queen City.

Absorbent White Wool Felt Bottom, Heavy Patent Leather Top, Scalloped Leather Binding, Double Scalloped Inside Raised Bead. Binding and Bead either White, Yellow or Red. The best Team Housing made.

Straight Pattern. Size, 5 x 22 Inches.....Per Pair, \$2 60

SIX PAIR IN A BOX.

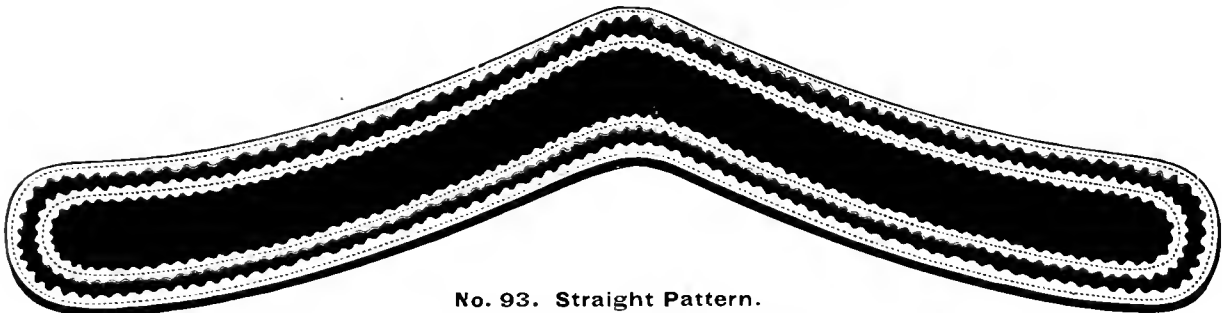
COACH HOUSINGS.  
Double Japanned.



No. 032. Straight Pattern.

Stitched Center, Scalloped Leather Bound, maroon, white or black, silk stitched.

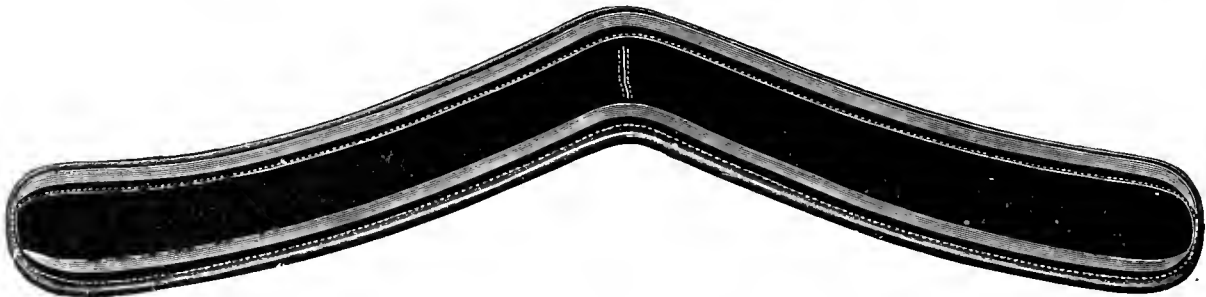
Size.....	Inches,	3½	4	4½
Price.....	Per Pair,	\$1 30	1 50	1 70



No. 93. Straight Pattern.

Stitched Center, Scalloped Leather Bound with inside layer to match, maroon, white or black, silk stitched.

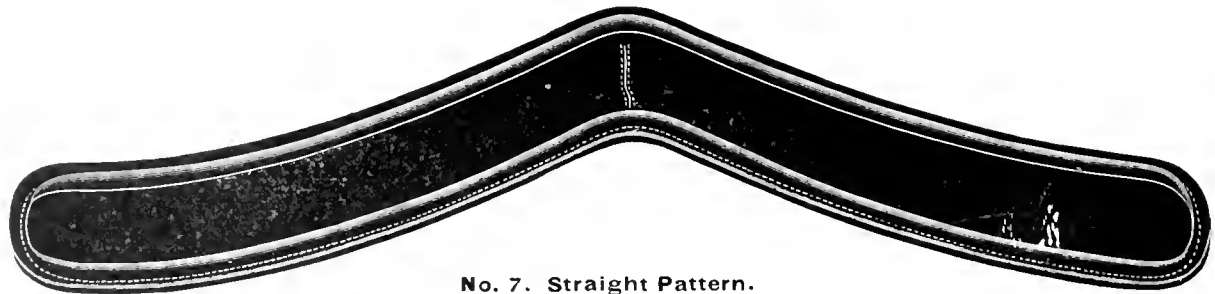
Size.....	Inches,	4	4½	5
Price.....	Per Pair,	\$1 80	2 00	2 20



No. 330. Straight Pattern.

Stitched Center, Leather Bound Edge, Raised Oval Bead, Raw Edge Layer, silk stitched, all black or fancy colors.

Size.....	Inches,	3	4	5
Price.....	Per Pair,	\$1 80	2 10	2 80



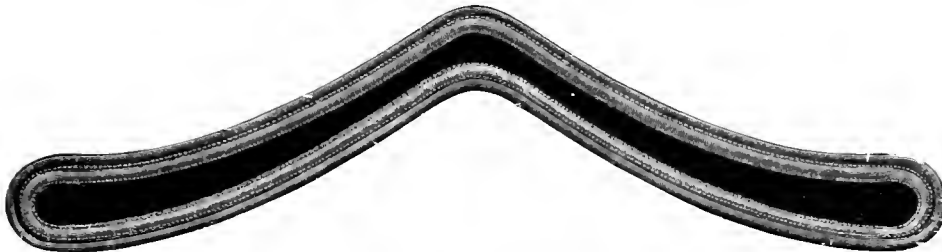
No. 7. Straight Pattern.

Heavy Patent Leather Bottom, stitched Center, fine Beaded Edges, 1 row silk stitched. Specially adapted for Light Driving Harness.

Size.....	Inches,	2½	3	3½
Price.....	Per Pair,	\$1 60	1 70	1 80

**COACH HOUSINGS.**

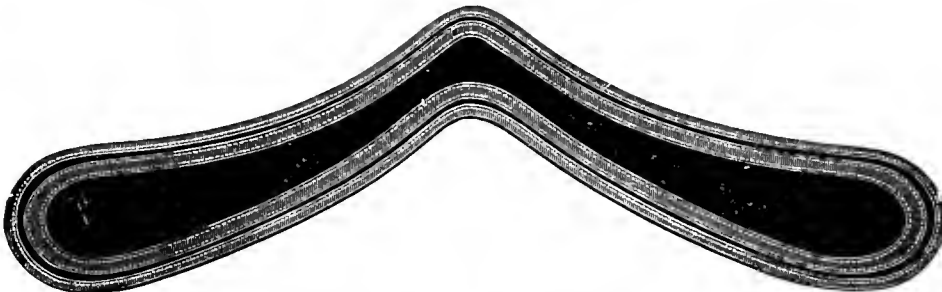
Double Japanned.



**No. 830. Straight Pattern.**

Center Stitched, Turned and Bound Patent Leather Edge with inside Calf Skin Raised Bead, all black.

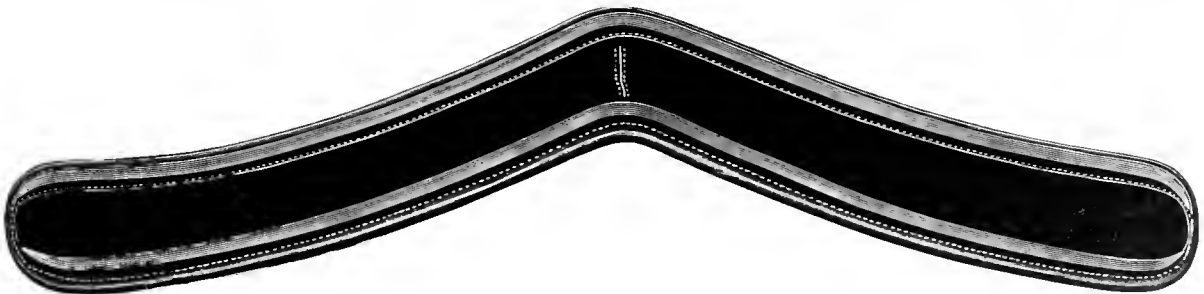
Size .....	Inches, 2½	3	3½	4
Price .....	Per Pair, \$2 40	2 50	2 70	2 80



**No. 031. Swell Pattern.**

Stitched Center, Straight Leather Bound, Heavy Oval Inside Bead, Edges not turned, white, maroon or yellow Binding and Bead.

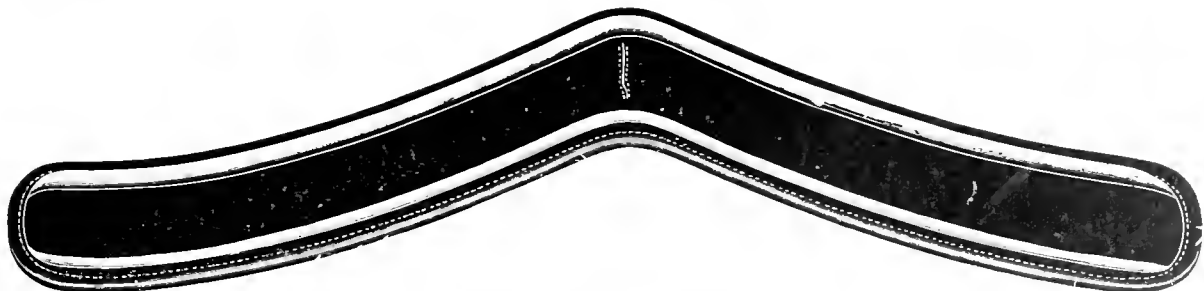
Size .....	Inches, 4½	5	5½	6
Price .....	Per Pair, \$2 50	2 70	2 80	3 00



**No. 8. Straight Pattern.**

Heavy Patent Leather Bottom, Center Stitched, Bound Edge with Heavy Oval, Raised Turned Edge Bead, silk stitched.

Size .....	Inches, 3½	4	4½	5
Price .....	Per Pair, \$2 90	3 10	3 50	3 80



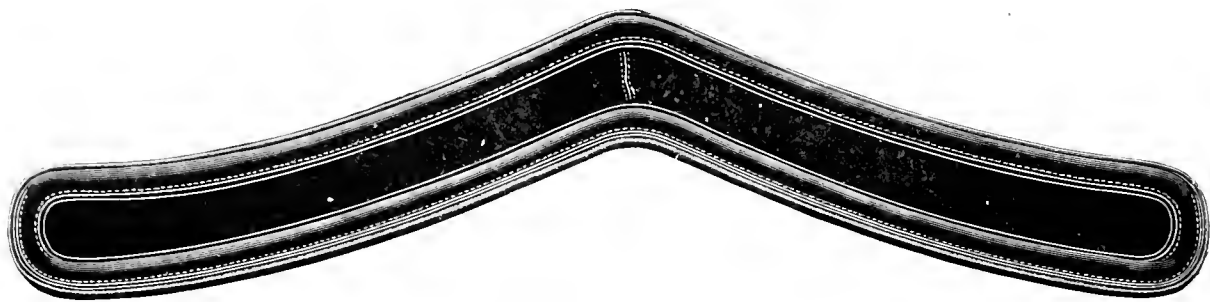
**No. 50. Straight Pattern.**

Heavy Patent Leather Bottom, Center Stitched, Leather Bound with extra heavy raised oval Lay, Cherry and Black Lay, or all Black.

Size .....	Inches, 3	3½	4
Price .....	Per Pair, \$2 30	2 50	2 90

COACH HOUSINGS.

Double Japanned.



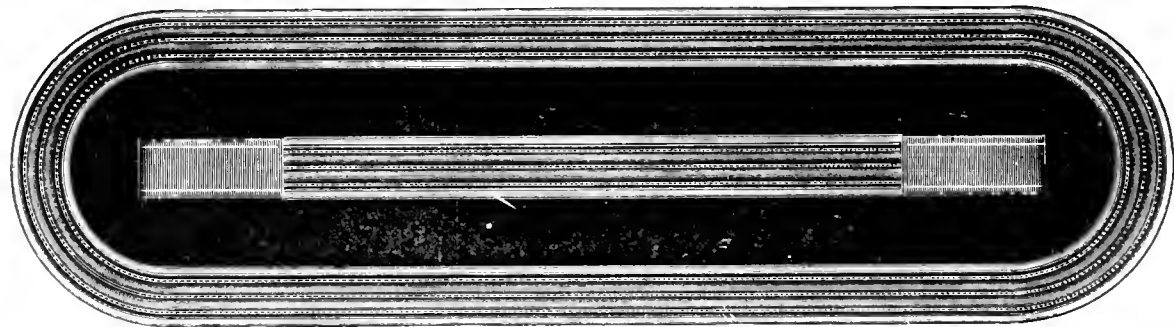
No. 46. Straight Pattern.

Stitched Center, Fancy Bead and Binding, heavy raised Oval Bead with stitched Edges, White, Cherry, or all Black.

Size.....	Inches,	3	3½	4	4½
Price.....	Per Pair,	\$2 30	2 50	2 90	3 40

Coach Housings, in Sets.

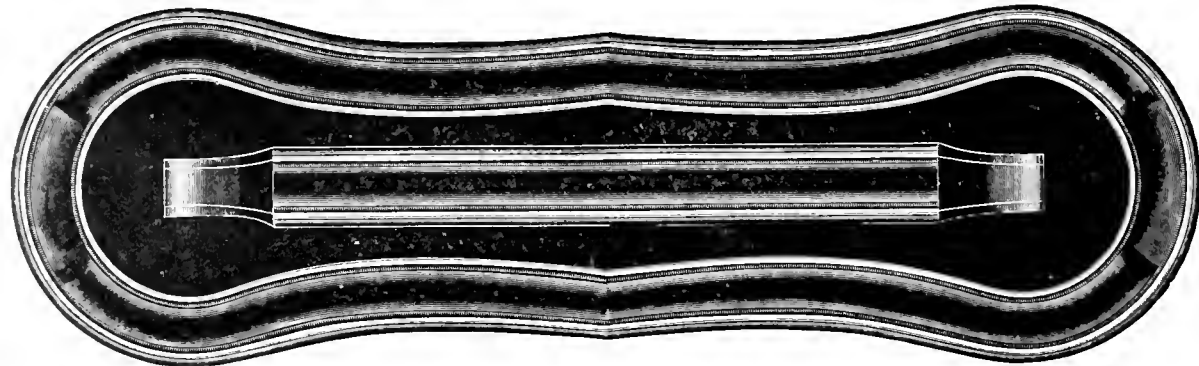
Housings are Double Japanned. Sets consist of Two Housings and Two Bridle Fronts to Match.



Set No. 542. Straight or Swell Pattern.

Stitched Center, 2 Beads, turned Edge, Black Layer, 3 rows stitched to match outside, Cherry, or Blue Beads, Oiled Leather Bottom.

Size.....	Inches,	3½	4	4½	5½
Price.....	Per Set,	\$4 50	5 00	6 00	8 00



Set No. 56. Straight or Swell Pattern.

Stitched Center, Cherry, Blue or White, Leather Bound Edges and inside Bead, with turned Edge, heavy Black Oval Layer, with Fronts to match.

Size.....	Inches,	4½	5	6
Price.....	Per Set,	\$5 00	5 20	6 30

CHAIN COACH HOUSINGS.

Inside and Outside Bead, Stitched Edges.



Cut of No. 1438. Swell Pattern

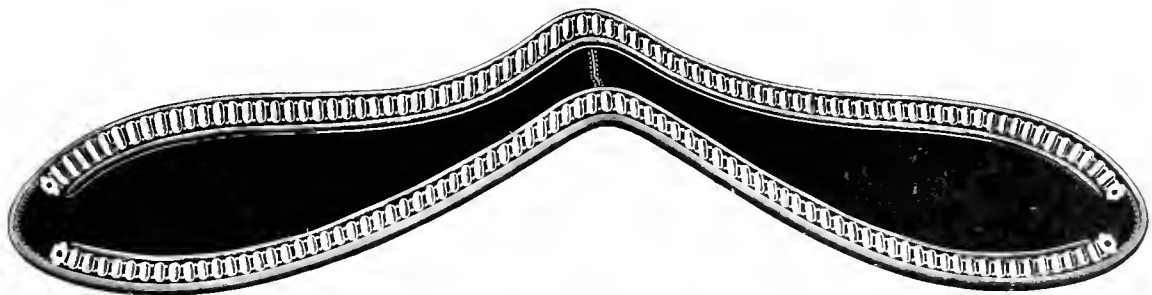
Double Jappeded, Center Stitched.

No. 438. Straight Pattern.

Width.....	Inches,	4	4½	5
For Size of Pad.....	Numbers,	2	3	4
Nickel or Gilt Chain.....	Per Pair,	\$3 00	3 50	4 00

No. 1438. Swell Pattern.

Width.....	Inches,	4½	5
For Size of Pad.....	Numbers,	3	4
Nickel or Gilt Chain.....	Per Pair,	\$3 50	4 00



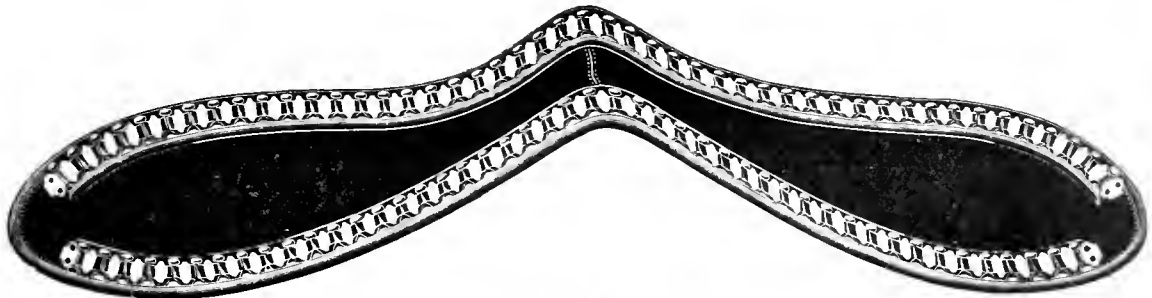
Cut of No. 1738. Swell Pattern

No. 738. Straight Pattern.

Width.....	Inches,	4	4½	5
For Size of Pad.....	Numbers,	2	3	4
Nickel or Gilt Chain.....	Per Pair,	\$3 40	3 80	4 20

No. 1738. Swell Pattern.

Width.....	Inches,	5	5½	6
For Size of Pad.....	Numbers,	3	4	5
Nickel or Gilt Chain.....	Per Pair,	\$4 20	4 60	5 00



Cut of No. 1838. Swell Pattern

No. 838. Straight Pattern.

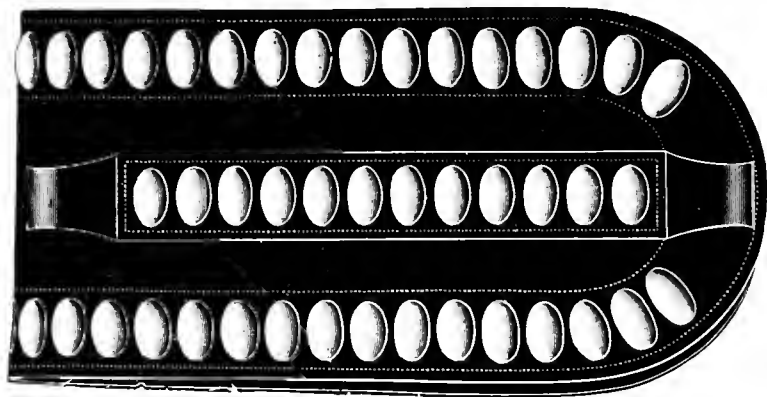
Width.....	Inches,	4½	5
For Size of Pad.....	Numbers,	3	4
Nickel or Gilt Chain.....	Per Pair,	\$3 80	4 20

No. 1838. Swell Pattern.

Width.....	Inches,	5½	6
For Size of Pad.....	Numbers,	4	5
Nickel or Gilt Chain.....	Per Pair,	\$4 70	5 00

TEAM HOUSINGS. IN SETS.

Sets consist of two Housings and two Bridle Fronts to match.

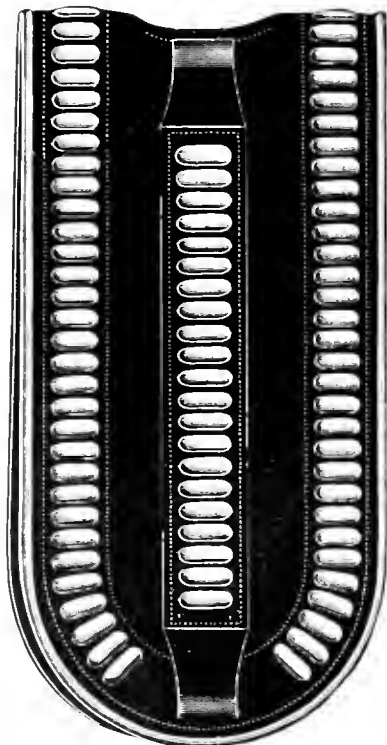


No. 663. Straight Pattern only.

Team Housings and Fronts.

Straight Pattern only, single Japanned Body, Blue Felt Lined, not cut in center.

Width.....	Inches,	5	6
Size of Fronts.....	Numbers,	1 3/8	1 1/4
No. 663. Nickel or Brass Oval Clinched Spots.....	Per Set,	\$6 20	6 80



No. 1620. Straight Pattern.



No. 1648. Swell Pattern.

Coach Housings with Clinched Chains. In Sets.

Housings are Double Japanned, Center Stitched.

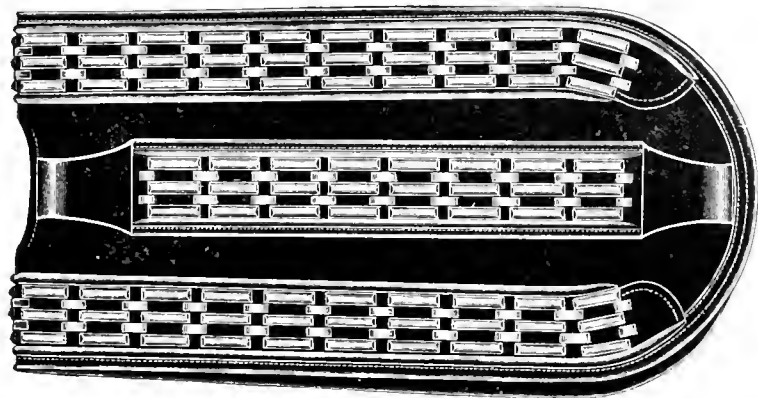
Straight Pattern.

Width.....	Inches,	5	5 1/2
For Size of Pad.....	Numbers,	3 to 5	6 to 8
No. 1620. Nickel or Brass.....	Per Set,	\$6 20	6 60
No. 1648. Nickel or Brass.....	Per Set,	9 20	9 60

Swell Pattern.

Width.....	Inches,	5 1/2	6
For Size of Pad.....	Numbers,	3 to 5	6 to 8
No. 1620 S. Nickel or Brass.....	Per Set,	\$6 60	6 80
No. 1648 S. Nickel or Brass.....	Per Set,	9 60	9 60

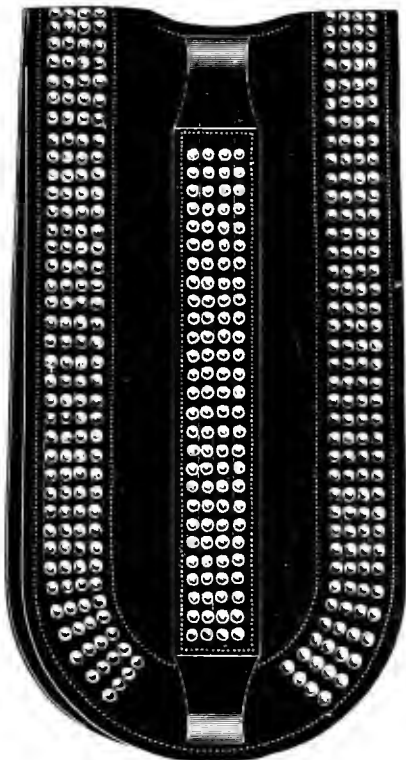
COACH HOUSINGS WITH CLINCHED CHAINS. IN SETS.



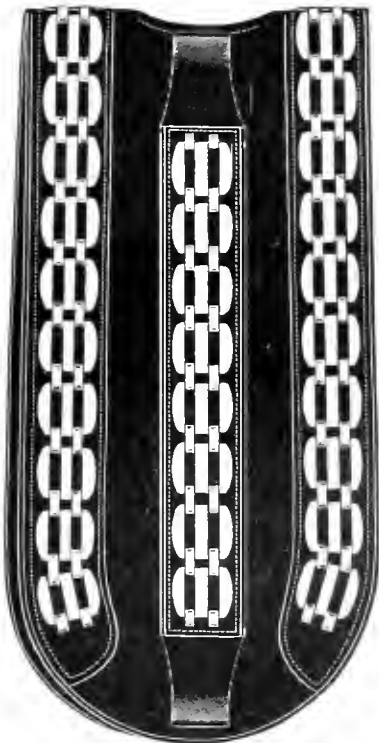
Nos. 1643 and 2643.

Double Japanned Housings, Straight Pattern only.

Width .....	Inches, 5½
For Size of Pad .....	Number, 4 to 6
No. 1643. Nickel on White Metal or Solid Brass, with Two 1¼ Inch Bridle Fronts.....	Per Set, \$ 9 60
No. 2643. Silver on German Silver, with Two 1¼ Inch Bridle Fronts.....	Per Set, 12 00



Style of Chain No. 1670 and 2670.



Style of Chain No. 1642 and 2642.

Double Japanned Housings.  
Straight Pattern.

Width .....	Inches, 5½
For Size of Pad .....	Numbers, 4 to 6
No. 1670. Nickel on White Metal or Solid Brass, with Two 1¼ Inch Bridle Fronts.....	Per Set, \$ 9 60
No. 1642. Nickel on White Metal or Solid Brass, with Two 1¼ Inch Bridle Fronts.....	Per Set, 9 60
No. 2670. Silver on German Silver, with Two 1¼ Inch Bridle Fronts.....	Per Set, 12 50
No. 2642. Silver on German Silver, with Two 1¼ Inch Bridle Fronts.....	Per Set, 12 50

Swell Pattern.

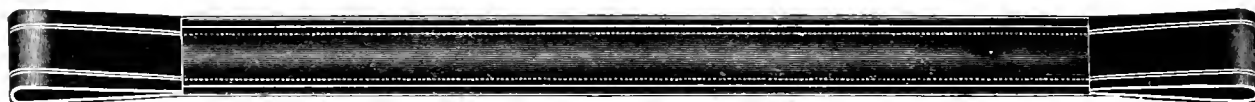
Width .....	Inches, 6½
For Size of Pad .....	Numbers, 4 to 6
No. 1642 S. Nickel on White Metal or Solid Brass, with Two 1¼ Inch Bridle Fronts.....	Per Set, \$10 50
No. 2642 S. Silver on German Silver, with Two 1¼ Inch Fronts .....	Per Set, 13 00



## BRIDLE FRONTS.



No. 10. Leather Filled, Glazed Drill Wrapper, 5-8 Inch.....Per Dozen, \$0 90



No. 221. Enamel Cloth Wrapper, Fancy Leather Top with Double Lay, Assorted Colors, 5-8 Inch .. .....Per Dozen \$1 50



Size.....Inch, 5-8 3-4  
No. 67. All Leather, Folded Wrapper, Three Beads Fancy Stitched.....Per Dozen, \$2 30 2 70



Size.....Inch, 5-8 3-4 7-8 1  
No. 156. Patent Leather Wrapped, 3 Rows Stitched, Assorted Colors.....Per Dozen, \$1 90 2 00 2 20 2 40



Size.....Inch, 1-2 5-8 3-4  
No. 55 B. Black Patent Leather Wrapper, Raised Oval Lay, Edges Turned, Green Stitched.....Per Dozen, \$2 70 2 70 3 10  
No. 55 C. Black Patent Leather Wrapper, Calf Skin, Raised Lay, Edges Turned, Black Stitched...Per Dozen, 2 70 2 70 3 10  
No. 55 W. White Patent Leather Wrapper, Black Raised Lay, Edges Turned, White Stitched...Per Dozen, 2 70 2 70 3 10



No. 55 F. Assorted White, Yellow and Red Leather Wrapper, Black Raised Lay, Edges Turned, Silk Stitched, 5-8 Inch.  
Price.....Per Dozen, \$2 70

ALL ABOVE, ONE DOZEN IN A BOX.



BRIDLE FRONTS.



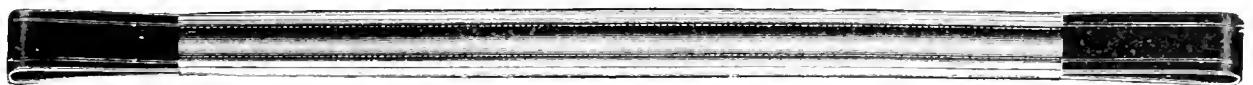
No. 17. Patent Leather Wrapped, White Basket Under Raise, 5-8 Inch.....Per Dozen, \$2 50



No. 063. All Leather, Raised Center and Edges, 2 Rows Green Stitching, 5-8 Inch.....Per Dozen, \$2 40



Size.....Inch, 3-8 1-2 5-8  
No. 25. All Leather, Glove Grain, Turned Edge, Oval Layer.....Per Dozen, \$2 40 2 60 2 80



Size.....Inch, 3-8 1-2  
No. 61. Track Front, Solid Strap, Blacked Tucked Lay, Grain Filler .....Per Dozen, \$2 80 3 00



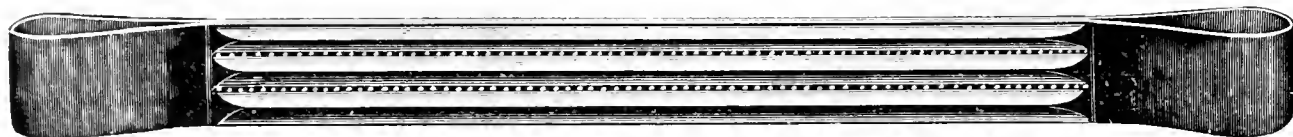
Size.....Inch, 3-4 7-8 1  
No. 100. Patent Leather Wrapped, Heavy Oval Bead, Stitched Edge, Solid Colors, Cherry or Black.  
Price.....Per Dozen, \$2 70 3 40 4 00



Size.....Inch, 1-2 5-8 3-4  
No. 57 B. All Leather, 2 Fine Raised Black Beads, 3 rows stitched, all Black.....Per Dozen, \$3 20 3 20 4 00  
No. 57 A. Fancy Color Wrapped, 2 Fine Raised Black Beads, 3 rows stitched.....Per Dozen, 3 20 3 20 4 00  
No. 57 W. White Leather Wrapped, 2 Fine Raised Black Beads, 3 rows White stitched.....Per Dozen, 3 20 3 20 4 00

ALL ABOVE, ONE DOZEN IN A BOX.

## BRIDLE FRONTS.

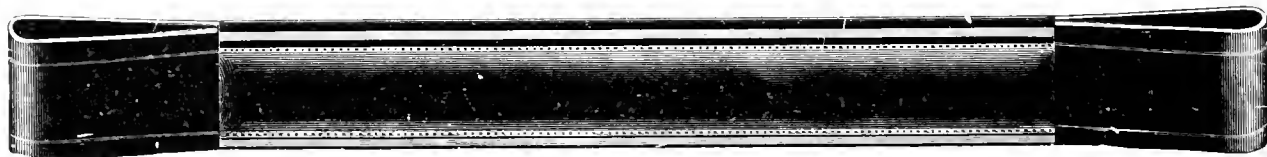


All Black Leather, Pyramid Raised Beads, Green Stitched.

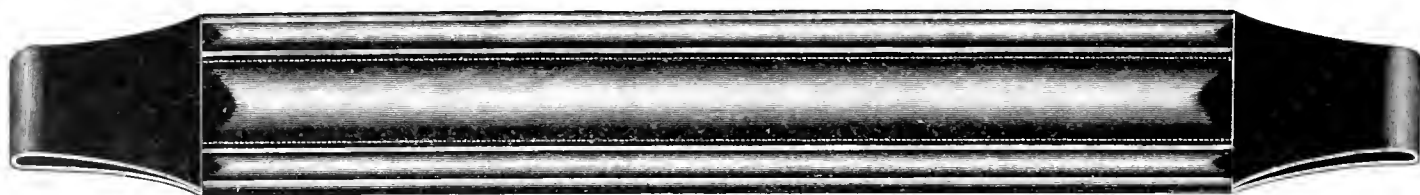
- No. 102. Size, 5-8 Inch, 3 Raised Beads, 2 Rows Stitching.....Per Dozen, \$2 40  
 No. 103. Size, 7-8 Inch, 3 Raised Beads, 2 Rows Stitching.....Per Dozen, 4 00  
 No. 103. Size, 1 Inch, 4 Raised Beads, 3 Rows Stitching.....Per Dozen, 4 50



- Size..... Inch, 7-8 1  
 No. 17. All Leather, Heavy Oval Raised White Layer, Red Edge.....Per Dozen, \$3 50 4 00



- Size ..... Inch, 7-8 1  
 No. 155. Endless Loop, Harness Leather Back, Fancy Colored Underlay, Black Patent Leather Layer...Per Dozen, \$4 00 4 60



- No. 36. Coupe or Coach Front, Harness Leather Back, Heavy All Black Oval Layer, Stitched down, Size, 1 1/4 Inch.. Per Dozen, \$10 00



- No. 1 F. Flat Solid Harness Leather, Doubled, 2 Rows Stitching, Size, 5-8 Inch.....Per Dozen, \$2 50



- No. 1 R. Solid Harness Leather, Rounded, 5-8 Inch Loops .....Per Dozen, \$2 50

ALL ABOVE, ONE DOZEN IN A BOX.

## BRIDLE FRONTS.

Nickel or Brass.



Size.....Inch, 3-4 7-8 1  
No. 50. Solid Strap Back, Spring Metal Bands, Round Head Rivets... Per Dozen, \$2 70 3 00 3 10

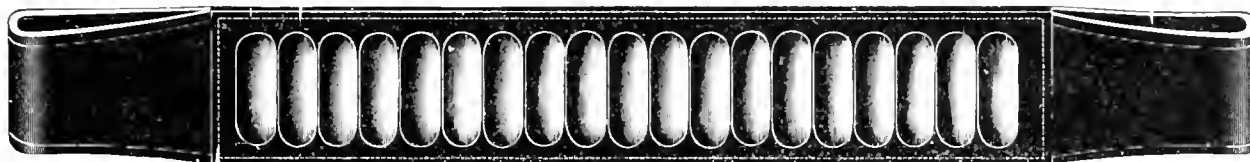


Solid Leather Backs, Patent Leather Wrapped, Raised Edge, Heavy Oval Spring Metal Bands.

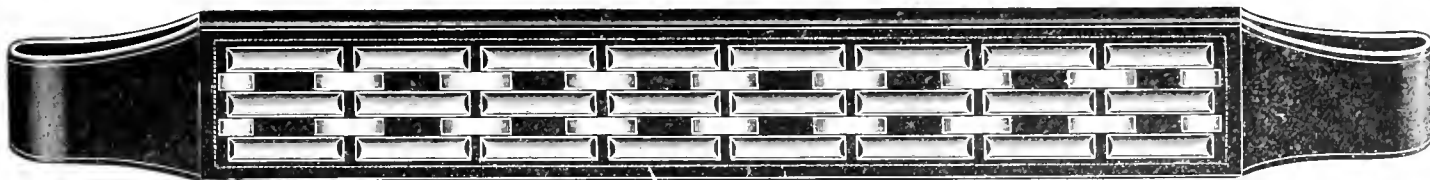
Size.....Inch, 7-8 1 1 1/2  
No. 44. .... Per Dozen, \$3 60 4 00 6 00



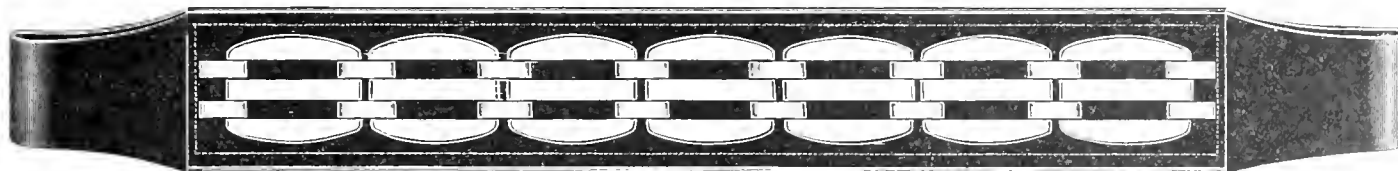
No. 335. Solid Harness Leather, Round Ends, 5 Inch Plate Center; Width, 1 Inch; Total Length, 18 Inches... Per Dozen, \$5 50



Size.....Inch, 7-8 1 1 1/2  
No. 125. Nickel or Brass, Solid Leather Back, Patent Leather Lay, Each Spot Clinched on Lay... Per Dozen, 6 00 6 30 6 60



Size.....Inch, 1 1 1/8 1 1/4  
No. 1683. Nickel or Brass, Harness Leather Back, Patent Leather Bound, English Layer... Per Dozen, \$10 20 12 80 13 50  
No. 1693. Silver, Harness Leather Back, Patent Leather Bound, English Layer... Per Dozen, 12 00 14 40 15 60

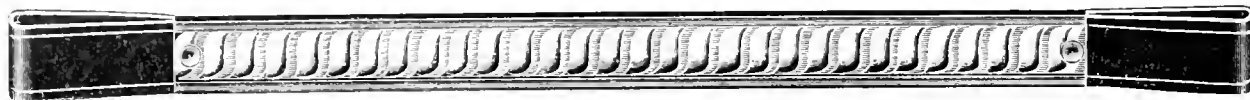


Size.....Inch, 1 1/8 1 1/4  
No. 1692. Nickel or Brass, Harness Leather Back, Patent Leather Bound, English Layer... Per Dozen, \$12 80 13 50  
No. 1694. Silver, Harness Leather Back, Patent Leather Bound, English Layer... Per Dozen, 14 40 15 60

PACKED AS WANTED.

## BRIDLE FRONTS.

Nickel or Gilt Chains.



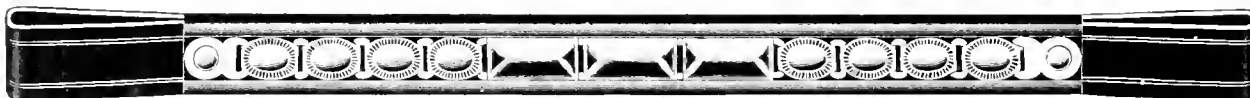
No. 1305. Leather Loops, Cloth Wrapped, Imitation S. Pattern Chain, Size, 5-8 Inch.....Per Dozen, \$1 90



Size.....Inch, 5-8 3-4  
No. 1208. Solid Leather Filled, Patent Leather Wrapped.....Per Dozen, \$2 40 3 00



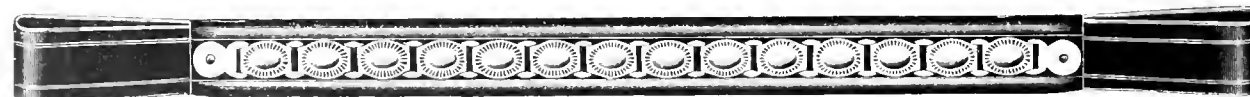
No. 1206. Solid Leather Filled, Patent Leather Wrapped, Size, 5-8 Inch.....Per Dozen, \$2 40



No. 1215. Solid Leather Filled, Patent Leather Wrapped, Size, 5-8 Inch.....Per Dozen, \$2 40



No. 1200. Solid Leather Filled, Leather Wrapped, Size, 5-8 Inch.....Per Dozen, \$2 40



No. 1248. Solid Leather Filled, Patent Leather Wrapped, Size, 5-8 Inch.....Per Dozen, \$2 60



No. 1273. Solid Leather Filled, Patent Leather Wrapped, Chain has Center Loop to receive Winker stay, Size, 5-8 Inch.....Per Dozen, \$2 70

ALL ABOVE, ONE DOZEN IN A BOX.

BRIDLE FRONTS.

Nickel or Gilt Chain.



No. 1261. Solid Leather Filled, Patent Leather Wrapped, Size, 5-8 Inch.....Per Dozen, \$2 60



No. 1260. Solid Leather Filled, Patent Leather Wrapped, Size, 5-8 Inch.....Per Dozen, \$2 60



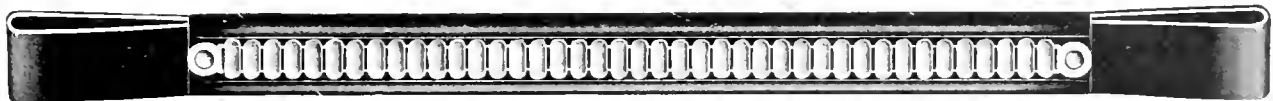
Size.....Inch, 5-8 3-4  
No. 1201. Solid Leather Filled, Patent Leather Wrapped.....Per Dozen, \$2 80 3 50



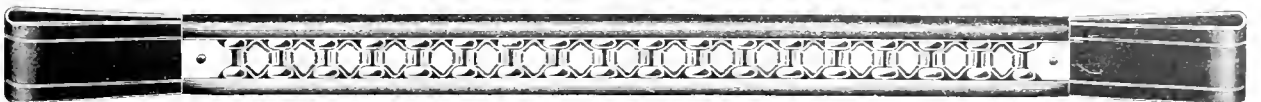
No. 1270. Solid Leather Filled, Patent Leather Wrapped, Size, 5-8 Inch.....Per Dozen, \$3 00



Size.....Inch, 5-8 7-8  
No. 1271. Solid Leather Filled, Leather Wrapped.....Per Dozen, \$3 00 4 30



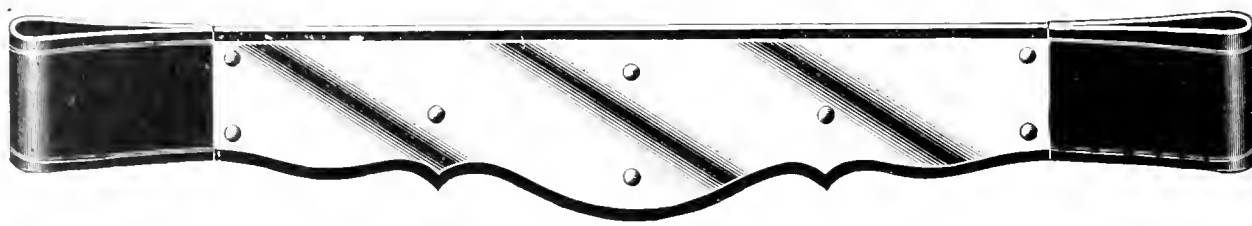
Size.....Inch, 3-4 7-8  
No. 1245. Solid Leather Filled, Patent Leather Wrapped.....Per Dozen, \$3 60 4 40



Size.....Inch, 3-4 7-8 1  
No. 1247. Solid Leather Filled, Patent Leather Wrapped.....Per Dozen, \$3 60 4 40 5 10

ALL ABOVE, ONE DOZEN IN A BOX.

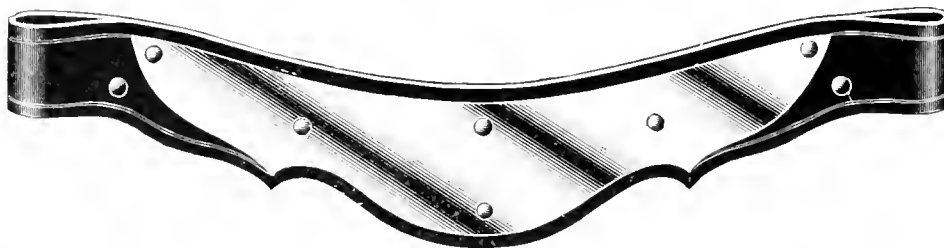
## TEAM BRIDLE FRONTS AND NOSE BANDS.



Front.

**Nickel or Brass.**

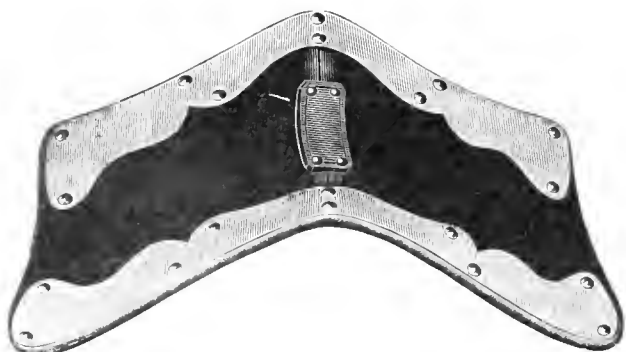
No. 1152. Size,  $1\frac{1}{4}$  Inches at the Narrowest part, and  $1\frac{3}{4}$  Inches at the Widest; Solid Harness Leather Back, Heavy Spring Metal Plates; Length, 13 Inches; Loops, 2 Inches.....Per Dozen, \$8 00

**Nose Band.**

No. 114. Heavy Harness Leather Back, Nickel or Brass Plates, For use on heavy work, Holds Bridle Cheeks in position and presents an attractive appearance .....Per Dozen, \$6 40

**Patent Leather Nose Bands.**

No. 55 P. Patent Leather Wrapped, Raised Patent Leather Lay, Turned Edge, Silk Stitched, 1-2 Inch.....Per Dozen, \$1 50  
 No. 55 C. Patent Leather Wrapped, Raised Calf Skin Layer, Turned Edge, Silk Stitched, Size, 1-2 Inch.....Per Dozen, 1 50  
 No. 57 W. White Leather Wrapped, Raised Patent Leather Layer, Turned Edge, White Silk Stitched.....Per Dozen, 2 40

**HAME HOUSINGS.**

No. 10.

**No. 10. Metal Bound.**

Harness Leather.

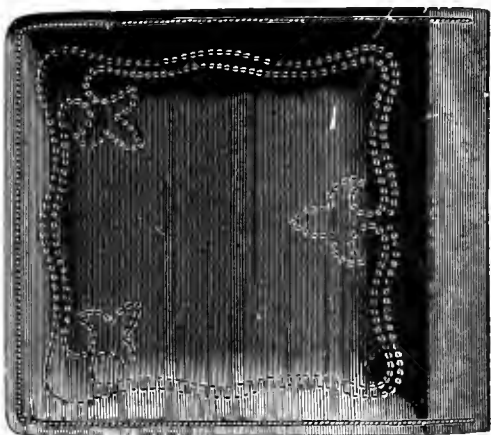
Size  $7\frac{1}{2}$  x 13 Inches, Harness Leather, Nickel or Brass Plates.....Per Pair, \$2 80

**Harness Leather.**

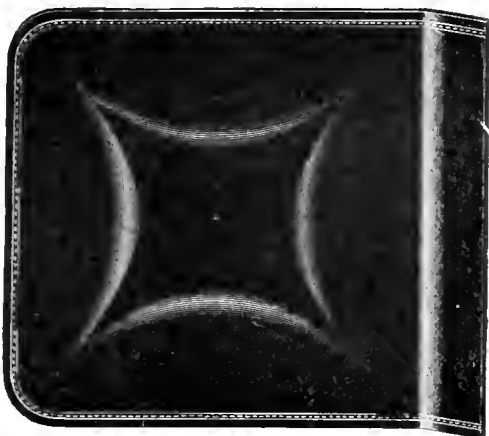
No. 709. Plain Edge, Creased, Size,  $10\frac{1}{2}$  x 28 Inches.....Per Pair, \$ 6 30  
 No. 711. Plain Edge, Creased, Size, 12 x 30 Inches.....Per Pair, 7 70  
 No. 712. Red Leather Bound Edge, Size, 12 x 30 Inches.....Per Pair, 8 40  
 No. 714. Red Leather Bound Edge, Size, 13 x 33 Inches.....Per Pair, 10 40

BRIDLE BLINDS.

Patent Leather Face, Harness Leather Backs.



Cut of Square No. 25.



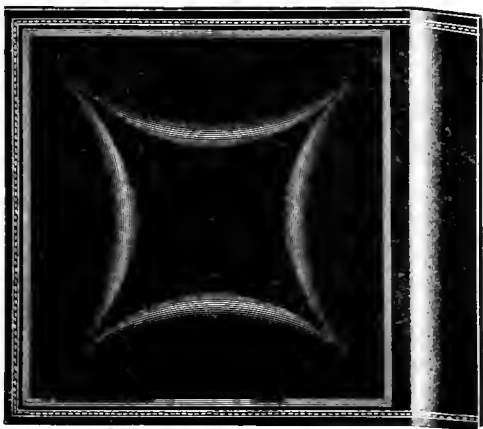
Cut of Round Corner No. 118.

No. 25. Square or Round Corners.

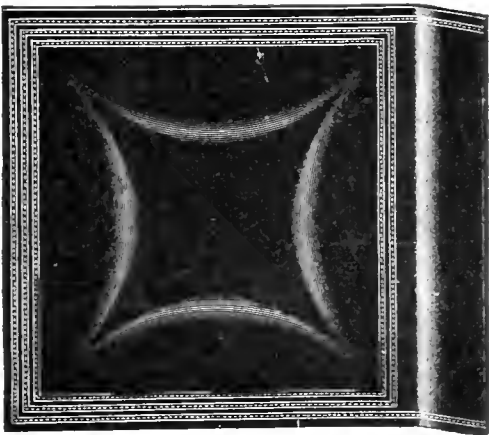
Size..... Inch, 5-8  
Fancy Imitation Stitched.....Per Dozen Pairs, \$4 70

No. 118. Square or Round Corners.

Size..... Inch, 5-8  
1 Row Stitched.....Per Dozen Pairs, \$4 70



Cut of Round No. 119.



Cut of Square No. 123

No. 119. Square or Round Corners.

Size..... Inch, 5-8  
2 Row Stitched.....Per Dozen Pairs, \$5 00

No. 123. Square or Round Corners.

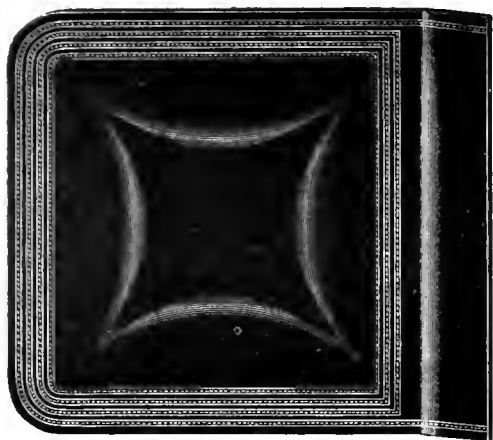
Size..... Inch, 5-8  
3 Row Stitched, Grain Leather Lined.....Per Dozen Pairs, \$6 00

ALL ABOVE, HALF DOZEN PAIRS IN A BOX.

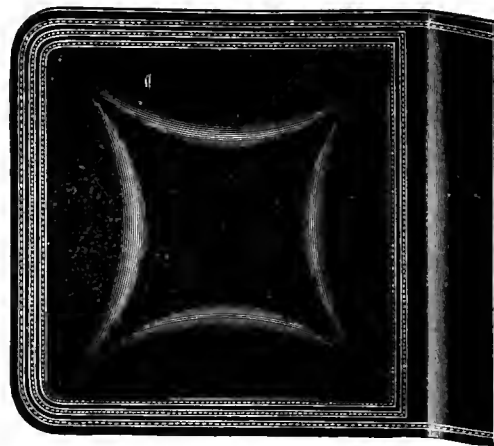


**BRIDLE BLINDS.**

Patent Leather Face, Harness Leather Backs.



Cut of Round Corner No. 427.



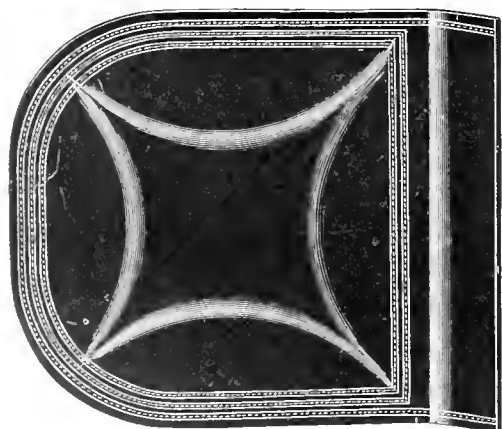
Cut of Round Corner No. 128.

**No. 427. Square or Round Corners.**

Size.....Inch, 5-8  
 4 Rows Stitched, Brilliant Leather.....Per Dozen Pairs, \$6 50

**No. 128. Square or Round Corners.**

Size.....Inch, 5-8  
 3 Rows Silk Stitched, Extra Winker Leather.....Per Dozen Pairs, \$9 50



No. 160



No. 162.

**No. 160. Swell Corners.**

Size.....Inch, 5-8  
 3 Rows Stitched, Selected Dash Leather.....Per Dozen Pairs, \$7 60

**No. 162. Round Corners.**

Size.....Inch, 5-8  
 3 Rows Fancy Scroll Stitched, Selected Dash Leather.....Per Dozen Pairs, \$8 00

ALL ABOVE, HALF DOZEN PAIRS IN A BOX.

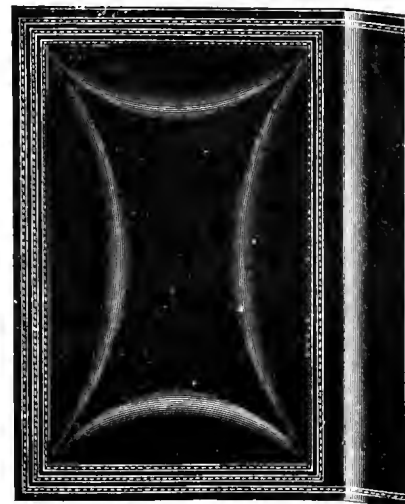


## BRIDLE BLINDS.

Patent Leather Face, Harness Leather Backs.



No. 130.



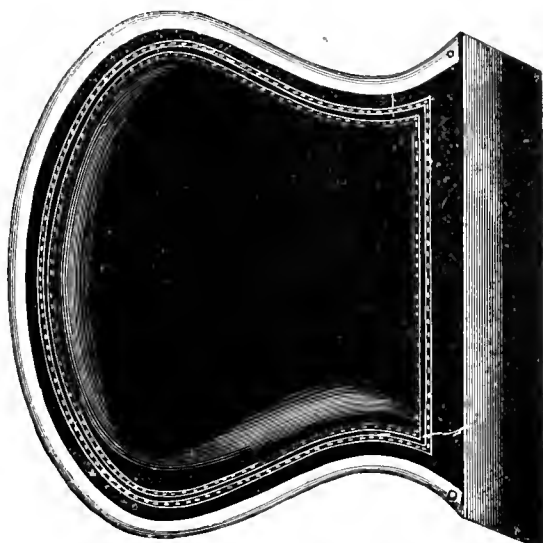
No. 203.

### No. 130. Track.

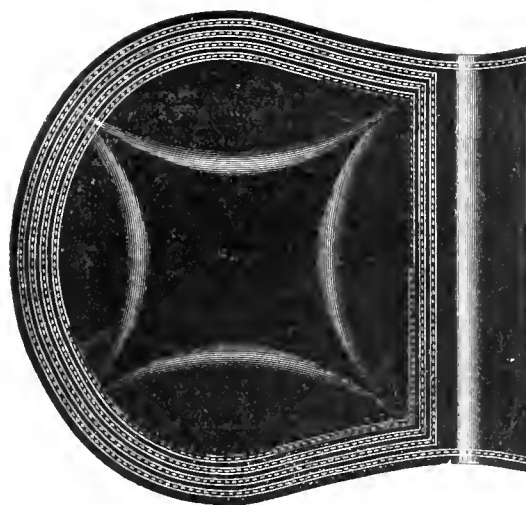
Size.....	Inch, 1-2	5-8
3 Rows Stitched, Round Corners, Brilliant Leather .....	Per Dozen Pairs, \$6 50	6 50

### No. 203. Track.

Size.....	Inch, 1-2	5-8
Fine Grain Leather, 3 Rows Stitched .....	Per Dozen Pairs, \$8 70	8 70



No. 345.



No. 439

### No. 150. Express.

Size.....	Inch, 5-8	3-4	7-8
3 Rows Stitched, Brilliant Leather.....	Per Dozen Pairs, \$7 60	8 50	9 20

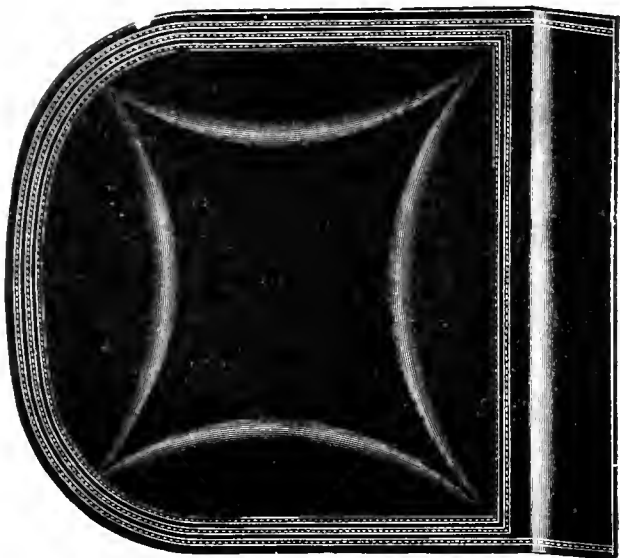
### No. 430. Coach or Coupe.

Size.....	Inch, 5-8	3 4
4 Rows Stitched, Extra Winker Leather.....	Per Dozen Pairs, \$9 00	10 00

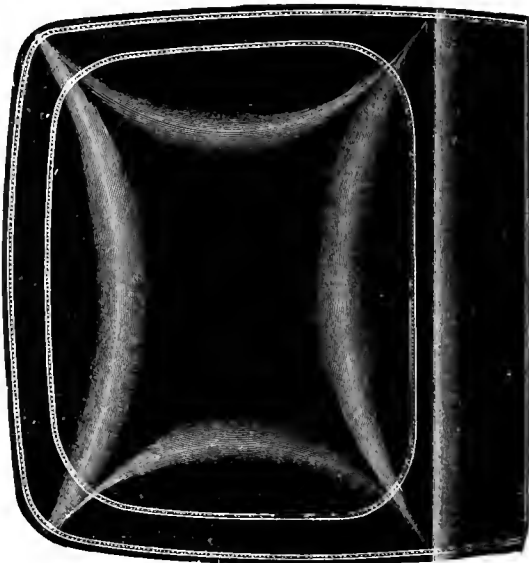
ALL ABOVE, HALF DOZEN PAIRS IN A BOX.

BRIDLE BLINDS.

Patent Leather Face, Harness Leather Backs.



No. 304.



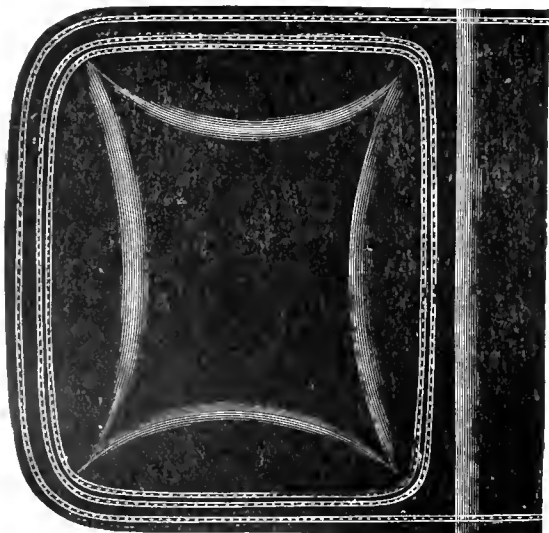
No. 913.

No. 304. Coach.

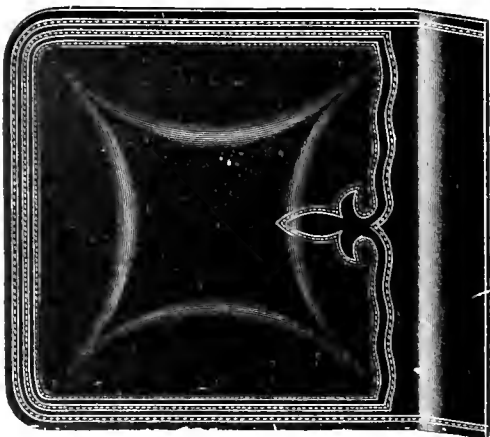
Size.....Inch, 3-4 7-8  
3 Rows Stitched, Selected **Brilliant** Leather.....Per Dozen Pairs, \$10 00 12 00

No. 913. English Coach.

Size.....Inch, 5-8 3-4  
2 Rows Silk Stitched, English swell Front, **Extra Fine Brilliant** Leather.....Per Dozen Pairs, \$10 80 12 00



No. 302



No. 162.

ers.

No. 302. English Coach.

Size.....Inch, 5-8 3-4  
3 Rows Silk Stitched, Selected **Bull** Grain Leather, English Wide Pattern.....Per Dozen Pairs, \$13 20 14 40

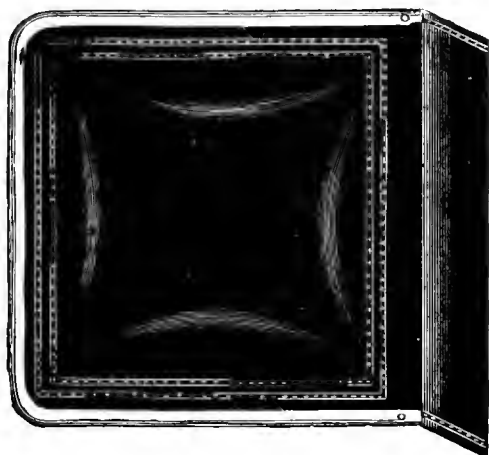
No. 312. English Coach.

Size.....Inch, 5 8 3-4  
3 Rows Silk Stitched, Selected **Bull** Grain Leather, English Long Pattern.....Per Dozen Pairs, \$13 20 14 40

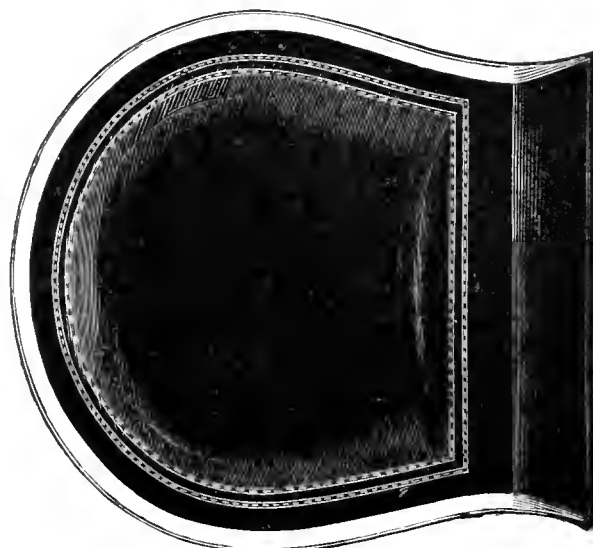
ALL ABOVE, HALF DOZEN PAIRS IN A BOX.

**BRIDLE BLINDS.**

Patent Leather Face, Harness Leather Backs.



No. 100.



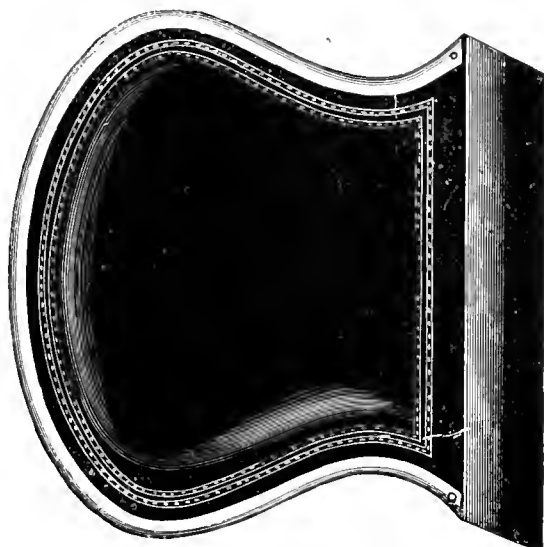
No. 100.

**No. 100. Nickel or Brass Bound.**

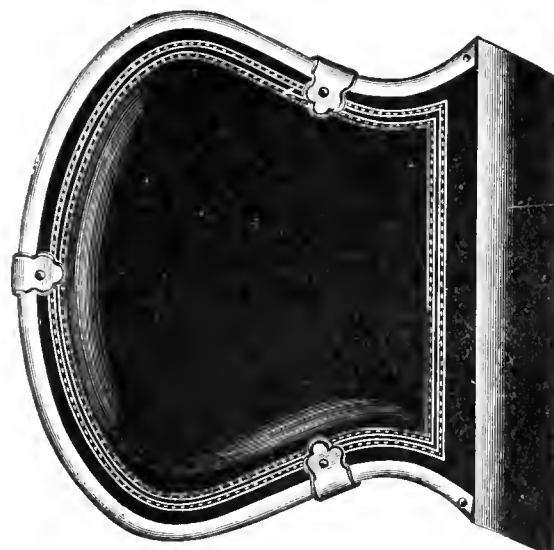
Size.....	Inch, 5-8	3-4
3 Rows Stitched, <b>Brilliant</b> Leather.....	Per Dozen Pairs, \$11 00	12 50

**No. 400. Nickel or Brass Bound.**

Size.....	Inch, 5-8	3-4
3 Rows Stitched, <b>Brilliant</b> Leather.....	Per Dozen Pairs, \$13 00	14 50



No. 345.



No. 346.

**No. 345. Nickel or Brass Bound.**

Size.....	Inch, 5-8	3-4	7 8
3 Rows Stitched, <b>Brilliant</b> Leather.....	Per Dozen Pairs, \$11 50	13 00	14 50

**No. 346. Nickel or Brass Bound.**

Size.....	Inch, 3-4	7-8
3 Safety Clamps, 3 Rows Stitched, <b>Brilliant</b> Leather.....	Per Dozen Pairs, \$14 50	16 00

ALL ABOVE, HALF DOZEN PAIRS IN A BOX.

BRIDLE BLINDS.

Patent Leather Face, Harness Leather Backs.



No. 115.



No. 125.

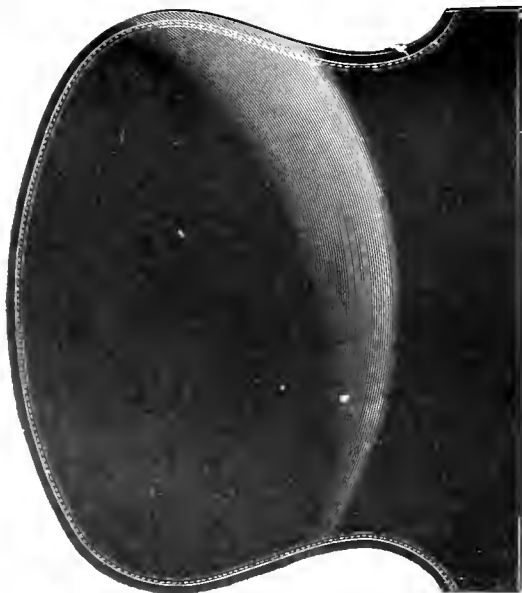
No. 115. Boss.

Size.....	.....Inch,	5-8	3-4
1 Row Stitched, Dash Leather.....	.....Per Dozen Pairs,	\$5 00	6 00

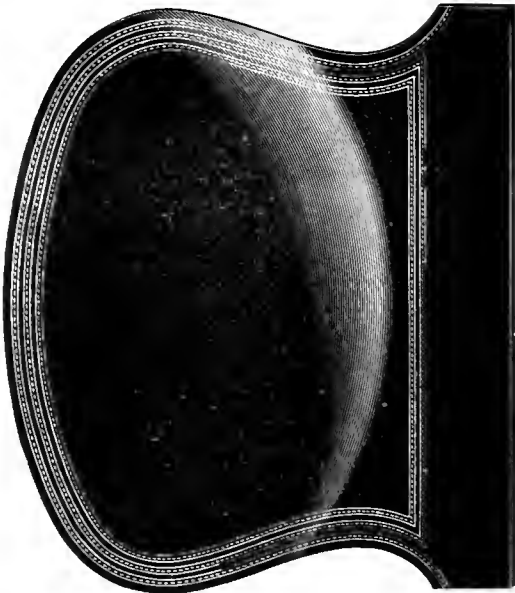
No. 125. Boss.

Size.....	.....Inch,	5-8	3-4
3 Rows Stitched, Selected Dash Leather.....	.....Per Dozen Pairs,	\$6 60	7 50

Harness Leather Face and Backs.



No. 185.



No. 195.

No. 185. Cup.

Size.....	.....Inch,	3-4	7-8
1 Row Stitched.....	.....Per Dozen Pairs,	\$8 50	9 50

No. 195. Cup.

Size.....	.....Inch,	3-4	7-8
3 Rows Stitched.....	.....Per Dozen Pairs,	\$9 00	10 00

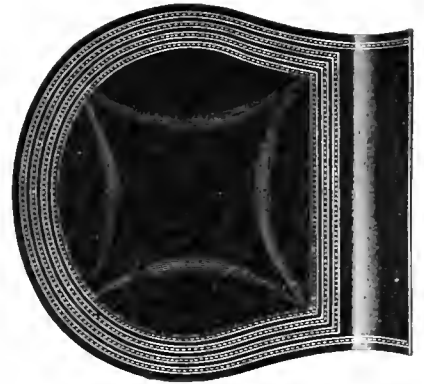
ALL ABOVE, HALF DOZEN PAIRS IN A BOX.

**BRIDLE BLINDS.**

Patent Leather Face, Harness Leather Backs.



No. 269.



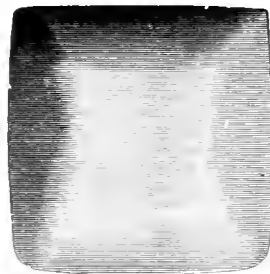
No. 279.

Pony Size.

- No. 269. 4 Rows Stitched, Brilliant Winker Leather.....Per Dozen Pairs, \$ 7 00  
 No. 279. 4 Rows Stitched, Brilliant Winker Leather.....Per Dozen Pairs, 7 50

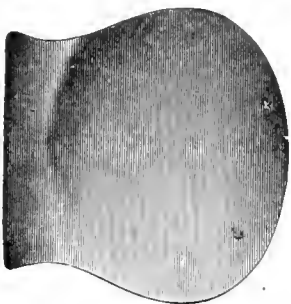
HALF DOZEN PAIRS IN A BOX.

**Blind Irons.**



Nos. 2½ and 4

- No. 2½. Shaped, For 5-8 Inch Blinds, Round Corners, Size, 4½ x 4½ Inches.....Per Dozen Pairs, \$ 70  
 No. 4. Shaped, For 3-4 Inch Blinds, Round Corners, Size, 4½ x 4½ Inches.....Per Dozen Pairs, 70  
 No. 4½. Shaped, For 7-8 Inch Blinds, Round Corners, Size, 4½ x 4½ Inches.....Per Dozen Pairs, 90



Nos. 15 and 6. Concord.



No. 8. Sensible.

Concord Pattern.

- No. 15. Light Iron, For 3-4 Inch Blinds.....Per Dozen Pairs, \$ 70  
 No. 6. Heavy Iron, For 3-4 Inch Blinds.....Per Dozen Pairs, 90

No. 8. Sensible.

- Heavy Iron, For 3-4 Inch Blinds.....Per Dozen Pairs, \$1 10

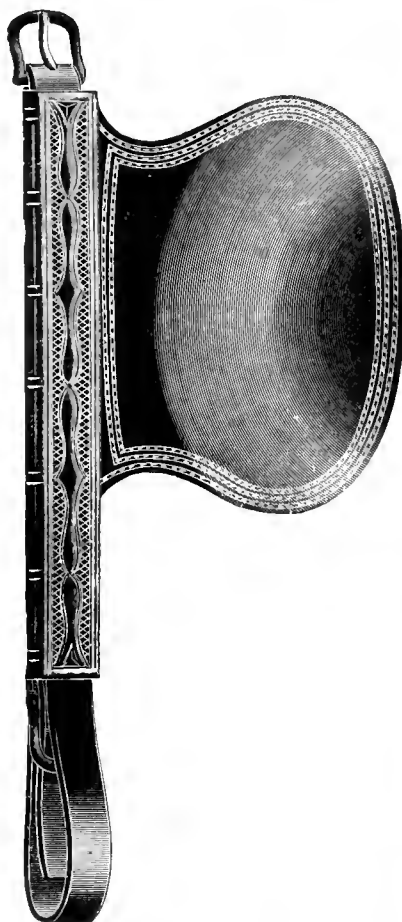
ONE DOZEN PAIRS IN A BOX.

**CHEEKED BRIDLE BLINDS.**

Patent Leather Face, 3 Rows Stitched, Harness Leather Back, Lower Lap Sewed In.



Cut of Nos. 20, 23, 23 R. and No. 233.



Cut of No. 25 and No. 255.



Cut of Nos. 30, 30 R. and No. 300.

**Buggy Blinds, Square or Round Corner.**

Size.....	Inch, 5-8	3-4
No. 20. Nickel or Imitation Rubber, Wire Buckles, Medium Grade Loops and Billets.....	Per Dozen Pairs, \$14 40	.....
No. 23. Nickel or Imitation Rubber, Wire Buckles, Best Grade Loops and Billets.....	Per Dozen Pairs, 15 80	17 60
No. 23 R. Genuine Rubber, Wire Buckles, Best Grade Loops and Billets.....	Per Dozen Pairs, 19 20	21 60
No. 233. No Buckles, Loose Billets, Best Grade Loops and Billets.....	Per Dozen Pairs, 15 80	17 60

**Boss or Cup Blinds.**

Size.....	Inch, 5-8	3-4
No. 25. Nickel or Imitation Rubber, Wire Buckles, Best Grade Loops and Billets.....	Per Dozen Pairs, \$15 80	17 60
No. 255. No Buckles, Loose Billets, Best Grade Loops and Billets.....	Per Dozen Pairs, 15 80	17 60

**Track Blinds.**

Size.....	Inch, 1-2	5-8
No. 30. Nickel or Imitation Rubber, Wire Buckles, Best Grade Loops and Billets.....	Per Dozen Pairs, \$16 80	16 80
No. 30 R. Genuine Rubber, Wire Buckles, Best Grade Loops and Billets.....	Per Dozen Pairs, 19 20	19 20
No. 300. No Buckles, Loose Billets, Best Grade Loops and Billets.....	Per Dozen Pairs, 16 80	16 80

*Any Style Buckle can be used on Cheeked Blinds, Quoted without Buckles.*

ALL ABOVE, HALF DOZEN PAIRS IN A BOX.

**CHEEKED BRIDLE BLINDS.**

Best Brilliant Patent Leather Face, Harness Leather Backs, Lower Lap Sewed in,  
Best Grade Loops and Billets.



Cut of Nos. 62, 62 R, 622.



Cut of Nos. 50, 500.



Cut of Nos. 350, 3510.

**Fancy Blinds, Square or Round Corner.**

Size.....	Inch,	5-8	
No. 62.	Nickel or Imitation Rubber, Wire Buckle, 3 Rows Stitched.....	Per Dozen Pairs,	\$18 00
No. 62R.	Genuine Rubber, Wire Buckles, 3 Rows Stitched.....	Per Dozen Pairs,	20 40
No. 622.	No Buckles, Loose Billets, 3 Rows Stitched.....	Per Dozen Pairs,	18 00

**Express or Coach Blinds.**

Size.....	Inch,	5-8	3-4
No. 50.	Nickel or Solid Brass Sensible Buckles, 3 Rows Stitched.....	Per Dozen Pairs,	\$17 00 19 00
No. 500.	No Buckles, Loose Billets, 3 Rows Stitched.....	Per Dozen Pairs,	16 80 18 50

**Coupe or Coach Blinds.**

Size.....	Inch,	3-4	
No. 350.	Nickel or Brass, French Wire Buckles, 4 Rows Stitched.....	Per Dozen Pairs,	\$19 80
No. 3510.	No Buckles, Loose Billets, 4 Rows Stitched.....	Per Dozen Pairs,	19 00

*Any Style Buckle can be used on Cheeked Blinds, Quoted without Buckles.*

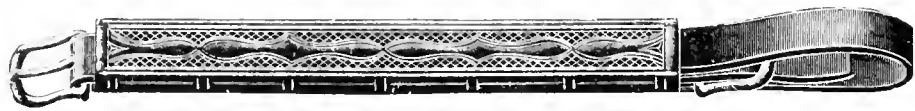
ALL ABOVE, HALF DOZEN PAIRS IN A BOX.

OPEN BRIDLE CHEEKS.



No. 5.

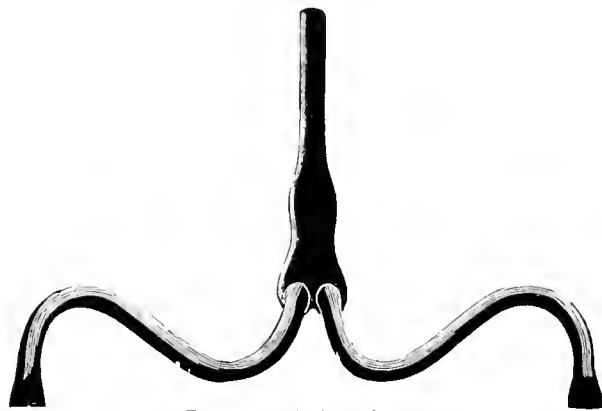
Size.....	Inch, 1-2	5-8
Nickel or Imitation Rubber, Wire Buckles..	Per Pair, \$1 10	1 20



No. 10.

Size.....	Inch, 1-2	5-8	3-4
Nickel or Imitation Rubber Buckles, Lower Lap Sewed In.....	Per Pair, \$0 80	80	90

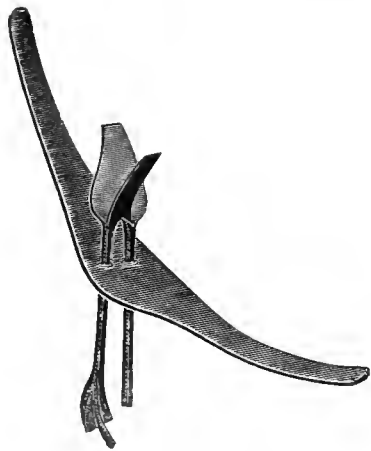
PACKED AS WANTED.



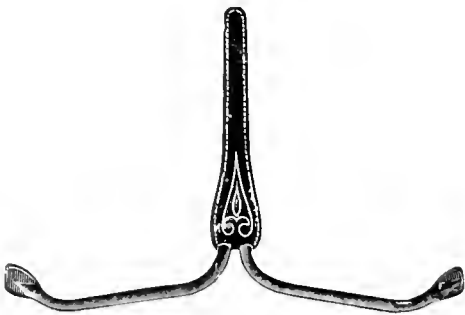
Round Winker Stays.

No. 2. Size 5-8 Inch for Buggy Harness.....	Per Dozen, \$3 80
No. 4. Size 3-4 Inch for Buggy Harness.....	Per Dozen, 4 00

PACKED AS WANTED.



Showing manner of Construction



Winker Brace.

Cleckner's Winker Brace.

Retains its Shape.

Size.....	Inch, 5-8	3-4
Finely Finished, Billets Stitched 10 to the Inch.....	Per Dozen, \$5 50	6 00

ONE DOZEN IN A BOX.



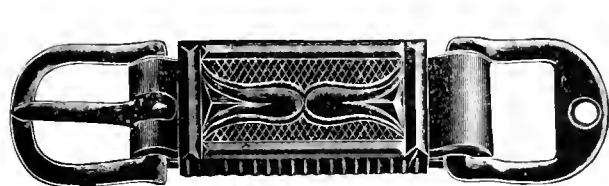
Plain Harness Leather Slide Loops.

Size.....	Inches, 1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Price.....	Per Gross, \$0 80	1 00	1 20	1 30	1 40	1 80	2 00	2 70

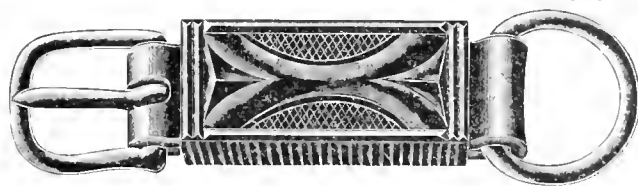
ONE GROSS IN A BOX.



# BREAST COLLAR AND BREECHING TUGS, FOR SINGLE HARNESS. 339



No. 15. Breast Collar.



No. 20. Breeching.

## No. 15. Breast Collar Tugs.

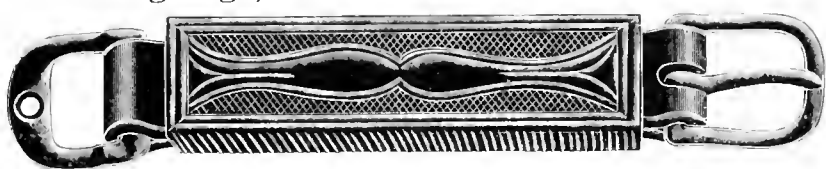
Length of Loops.....	Inches, 1 3/4	2
Size of Buckles and Dees.....	Inch, 5-8	3-4
Nickel or Imitation Rubber, Wire Buckles and Dees.....	Per Dozen, \$1 60	1 80
Genuine Rubber, Wire Buckles and Imitation Rubber Dees.....	Per Dozen, 2 20	2 30

## No. 20. Breeching Tugs.

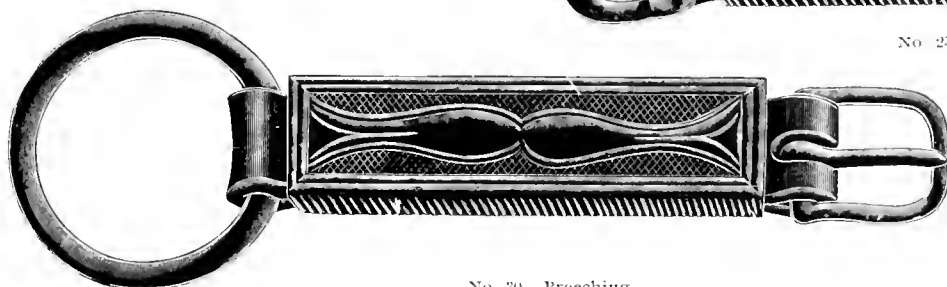
Length of Loops.....	Inches, 1 3/4	2
Size of Rings.....	Inch, 3-4	7-8
Size of Buckles.....	Inch, 5-8	3-4
Nickel or Imitation Rubber, Wire Buckles and Rings.....	Per Dozen, \$1 60	1 80
Genuine Rubber, Wire Buckles, Imitation Rubber Rings.....	Per Dozen, 2 20	2 30

ONE DOZEN IN A BOX.

## Breast Collar and Breeching Tugs, For Double Harness.



No. 25. Breast Collar



No. 30. Breeching.

## No. 25. Breast Collar Tugs.

Length of Loops.....	Inches, 3	3	3
Size of Buckles and Dees.....	Inch, 5-8	3-4	7-8
Nickel or Imitation Rubber, Wire Buckles and Dees.....	Per Dozen, \$1 90	2 20	2 40

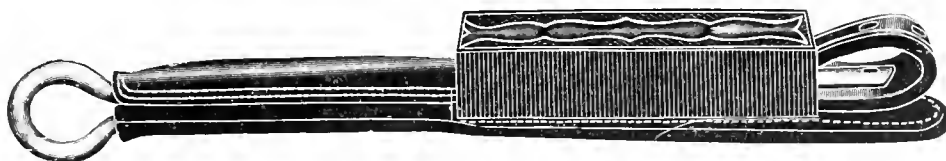
## No. 30. Breeching Tugs.

Length of Loops.....	Inches, 3	3	3
Size of Rings.....	Inch, 1 3/8	1 1/2	1 3/4
Size of Buckles.....	Inch, 5-8	3-4	7-8
Nickel or Imitation Rubber, Wire Buckles and Rings.....	Per Dozen, \$2 10	2 30	2 60

ONE DOZEN IN A BOX.

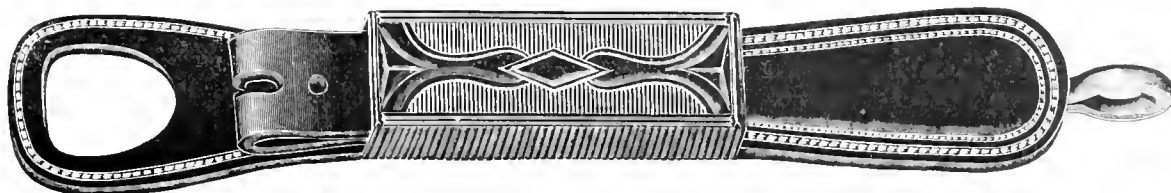
## Hame Tugs.

Complete and Ready for Use.



## Campbell's Plain Hame Tug.

Size.....	Inches, 1	1 1/8	1 1/4	1 3/8
No. 10. Japanned Clips, Patent Leather Ends, one row imitation stitching.....	Per Pair, \$1 10	1 20	1 30	1 40
No. 10. Nickel or Gilt Clips, Patent Leather Ends, one row imitation stitching.....	Per Pair, 1 16	1 26	1 36	1 46

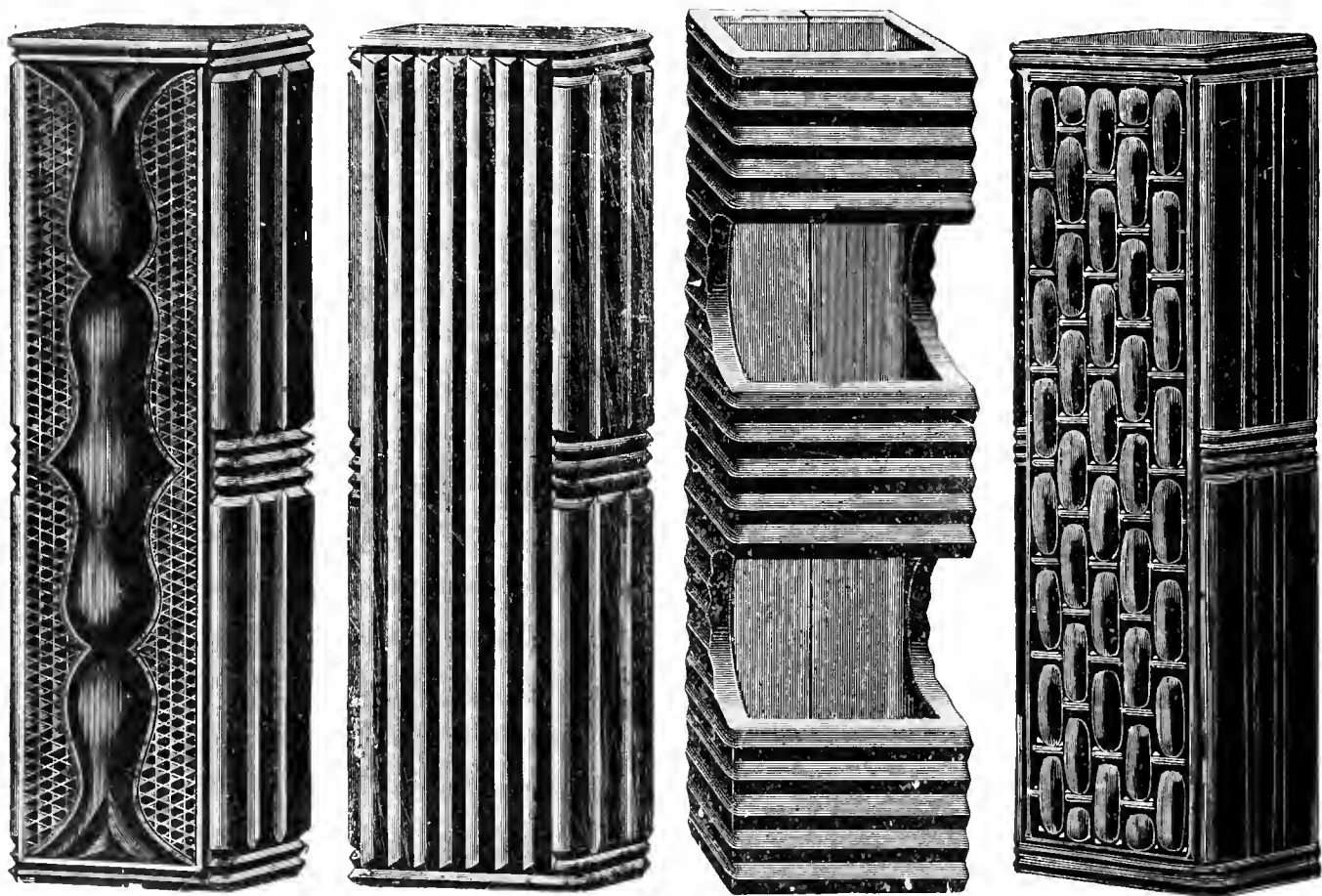


## Campbell's Hame Tug with Buckle Safe.

Size.....	Inches, 1	1 1/8	1 1/4	1 3/8
No. 15. Japanned Clips, Patent Leather Ends, one row imitation stitching.....	Per Pair, \$1 20	1 30	1 40	1 50
No. 15. Nickel or Gilt Clips, Patent Leather Ends, one row imitation stitching.....	Per Pair, 1 26	1 36	1 46	1 56

PACKED TWO PAIR IN A BOX.

PRESSED LEATHER LOOPS.



Patterns, D E F G

Trace or Hame Tug.

Numbers.....	1	2	3	4	5	6	7	8	9	10	11
Width.....Inches,	1 1/2	1 3/8	1 1/4	1 1/2	1 1/2	1 3/8	1 1/4	1 1/8	1	7-8	1
Length.....Inches,	7 1/2	7 1/2	7 1/2	5 1/4	5	5	4 3/4	4 1/2	4 1/2	4 1/2	3 3/4
Price.....Per Dozen,	\$9 00	8 70	8 30	6 50	5 80	5 40	4 50	3 80	3 40	3 20	3 20
Price.....Per Pair,	1 80	1 68	1 60	1 26	1 14	1 06	90	74	68	64	61

Shaft Tug and Martingale.

Numbers.....	12	13	14	15	16	17	18
Width.....Inches,	1 1/2	1 3/8	1 1/4	1 1/8	1	7-8	3-4
Length.....Inches,	2	1 7/8	1 3/4	1 1/2	1 1/2	1 3/8	1 3/8
Price.....Per Dozen,	\$2 00	1 90	1 60	1 36	1 20	0 90	0 80
Price.....Per Pair,	40	38	30	26	22	20	18

Crupper and Cheek.

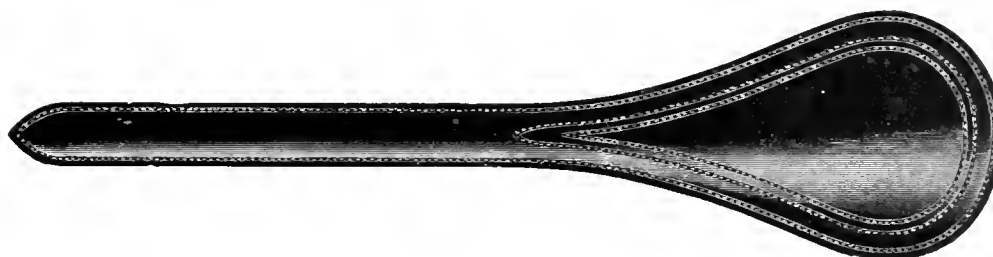
Numbers.....	21	22	23	24	25	26	27	29	30	33	34
Width.....Inches,	3-4	5-8	1-2	3-8	3-4	5-8	1-2	3-4	5-8	3-4	5-8
Length.....Inches,	7 1/2	7 1/2	7 1/2	7 1/2	6	6	6	4 1/2	4 1/2	3 3/4	3 3/4
Price.....Per Dozen,	\$3 60	3 24	3 20	3 20	3 20	3 00	2 80	2 10	1 80	1 80	1 70
Price.....Per Pair,	72	64	64	64	64	60	54	42	36	36	34

Reins, Belly Band and Check.

Numbers.....	40	41	42	43	44	45	46	47	49	49	49
Width.....Inches,	7-8	3-4	5-8	1	7-8	3-4	5-8	1-2	1	7-8	3-4
Length.....Inches,	2	2	2	1 1/2	1 3/8	1 3/8	1 1/4	1 1/8	1 1/2	1 1/2	1
Price.....Per Dozen,	\$1 20	1 08	1 00	0 90	0 80	0 76	0 70	0 64	0 70	0 64	0 58
Price.....Per Pair,	24	22	22	18	16	14	14	12	14	12	12

**PATENT LEATHER PARTS.**

Oval, Silk Stitched, Brilliant Stock, Harness Leather Lined.



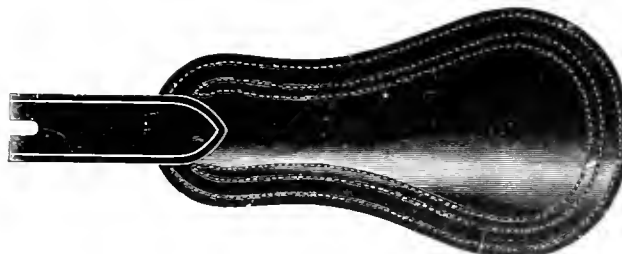
**Face Drops.**

No. 112. 2 $\frac{3}{4}$  Inch Swell, Lined Full Length .....Per Pair, \$1 00



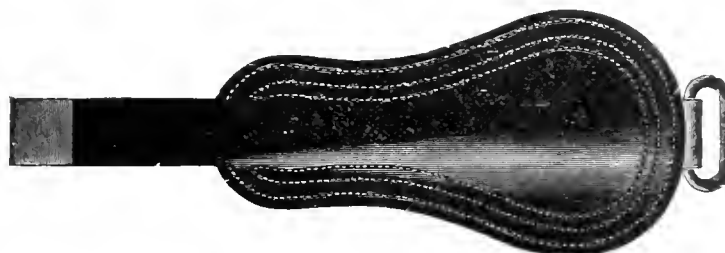
**Hip Drops.**

No. 412. 2 Inch Swell, With Nickel or Imitation Rubber Dees .....Per Pair, \$1 00



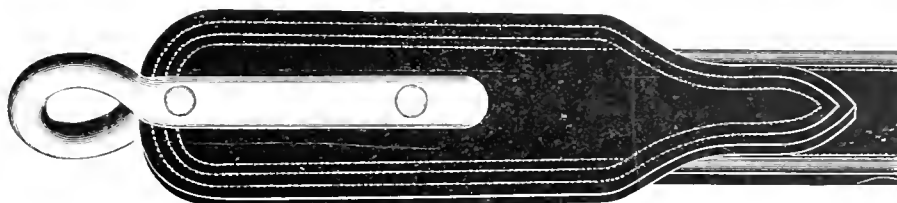
**Trace Bearers.**

No. 312. 2 $\frac{3}{4}$  Inch Swell, With Trace Loops .....Per Pair, \$1 10



**Martingale Drops.**

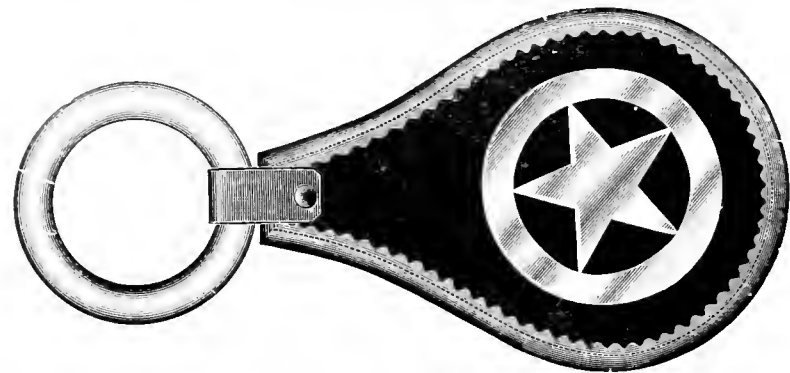
No. 212. 2 $\frac{3}{4}$  Inch Swell .....Per Pair, \$1 20



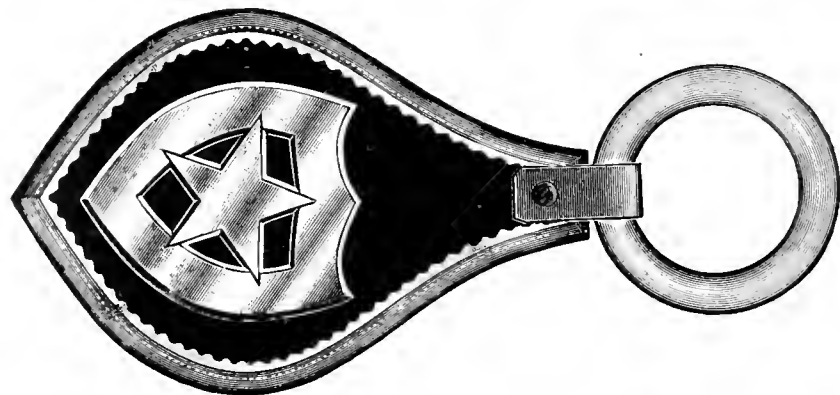
**Trace Ends.**

Size for Traces.....	Inches,	1	1 $\frac{1}{8}$	1 $\frac{1}{2}$
No. 100. Lined, Ready for Use, Without Clips .....	Per Pair,	\$0 60	0 70	0 80

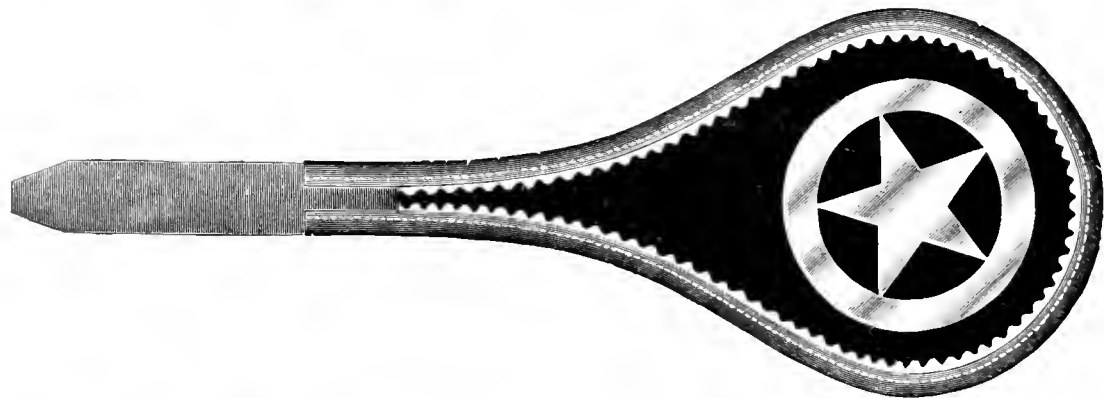
HARNESS DROP ORNAMENTS.  
Double Japanned, Fancy Bound.



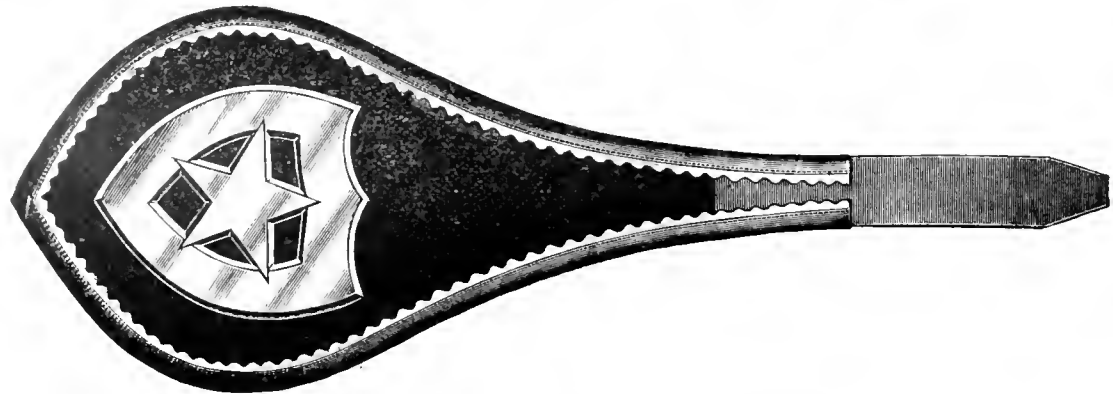
No. 285. Length, 7 Inches ; Width at Swell, 4 Inches ; Size of Terraloid Ring, 1 3/4 Inches.....Per Pair, \$1 20



No. 284. Length, 7 Inches ; Width at Swell, 3 3/4 Inches ; Size of Terraloid Ring, 1 3/4 Inches.....Per Pair, \$1 20



No. 265. Nickel or Brass Ornaments. Total Length, 14 Inches ; Width at Swell, 4 Inches.....Each, \$0 70



No. 264. Nickel or Brass Ornaments. Total Length, 15 Inches ; Width at Swell, 3 3/4 Inches.....Each, \$0 70

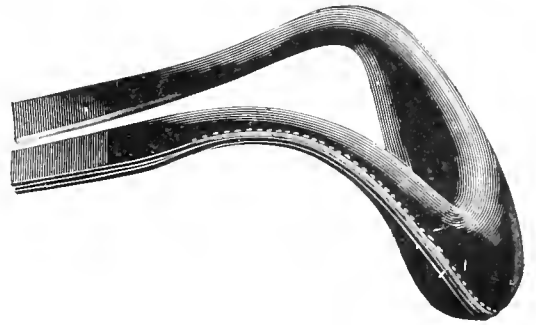
# CRUPPER DOCKS.

343

Harness Leather, Flax Seed Stuffed.



Buggy Size.



Track Size.

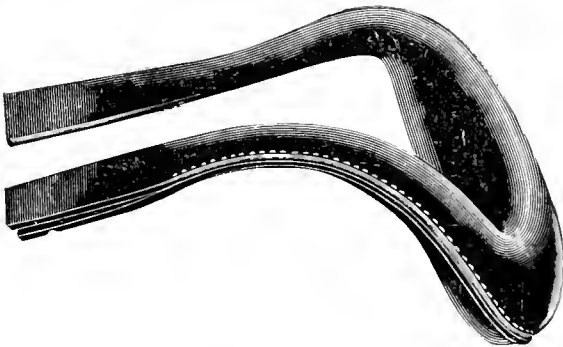
## Buggy Size.

Numbers.....	A	1	A1	2
Average Weight Per Dozen.....	Pounds, 1 1/2	2 3/4	2	2 1/4
Width of Points.....	Inch, 5-8	5-8	5-8	5-8
Price.....	Per Dozen, \$2 00	2 60	3 40	4 20

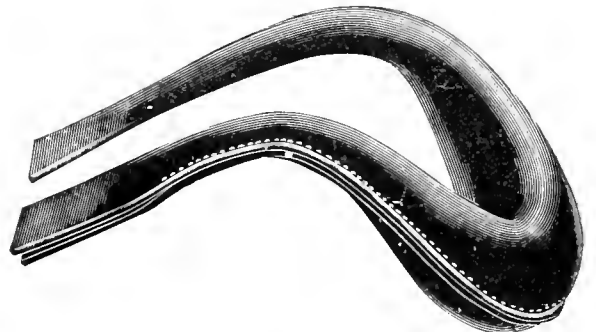
## Track Size.

Numbers.....	5	4	08
Average Weight Per Dozen.....	Pounds, 2 1/4	2 1/2	3
Width of Points.....	Inch, 1-2	1-2	1-2
Price.....	Per Dozen, \$4 80	5 50	7 20

ALL ABOVE, ONE DOZEN IN A BOX.



Express or Coupe Size.



Coach Size.

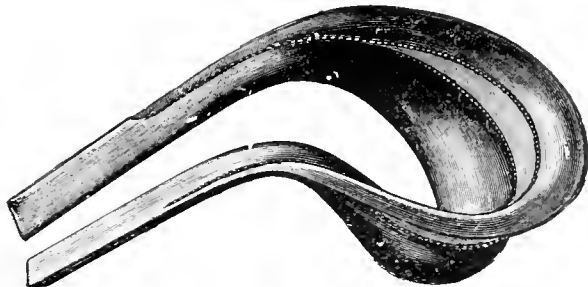
## Express or Coupe Size.

Numbers.....	7	8
Average Weight Per Dozen.....	Pounds, 2 1/2	3
Width at Points.....	Inch, 5-8	5-8
Price.....	Per Dozen, \$4 80	6 00

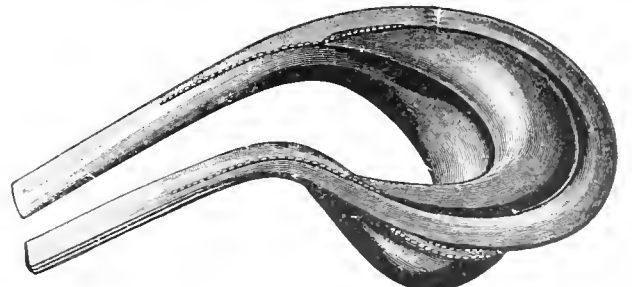
## Coach Size.

Numbers.....	00	9	10
Average Weight Per Dozen.....	Pounds, 3 1/2	4 1/2	4 1/2
Width at Points.....	Inch, 5-8	1-2	5-8
Price.....	Per Dozen, \$8 00	12 00	12 00

ALL ABOVE, HALF DOZEN IN A BOX.



Boss.



Acme.

## Boss.

Boss. With Single Extension Roll, 7-8 Points.....	Per Dozen, \$20 00
---	--------------------

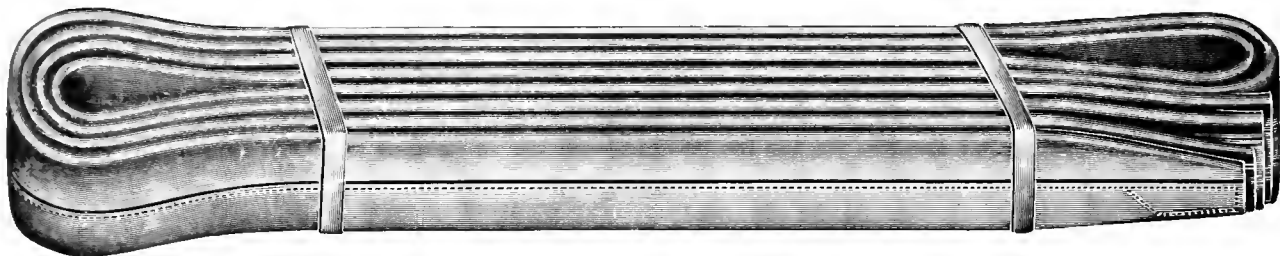
## Acme.

Acme. With Double Extension Roll, 7-8 Points.....	Per Dozen, \$42 00
---	--------------------

ONE THIRD DOZEN IN A BOX.

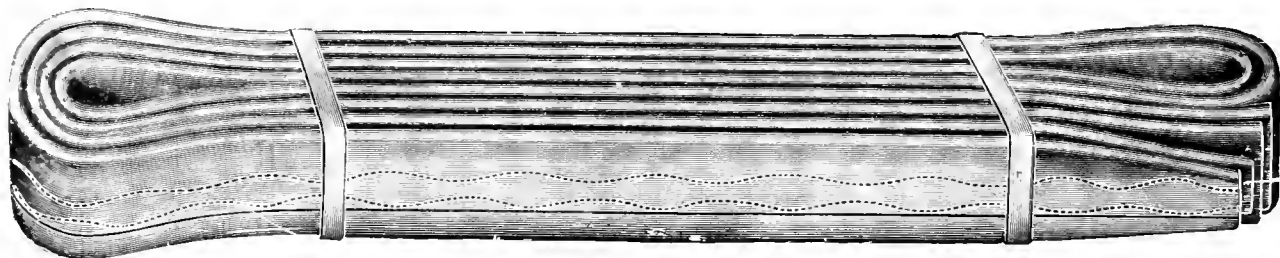
FOLDED LEATHER HAND PARTS.

Whole Stock.



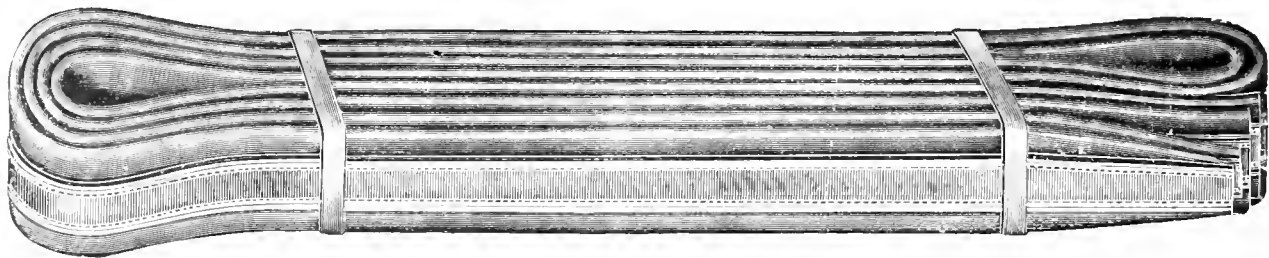
No. 20. One Straight Row Silk Stitched, Length, 7 Feet.

Russet, Wine or Black, 1 1/8 Inches Wide .....Per Pair, \$2 50



No. 22. Two Wave Rows, Silk Stitched, Length, 7 Feet.

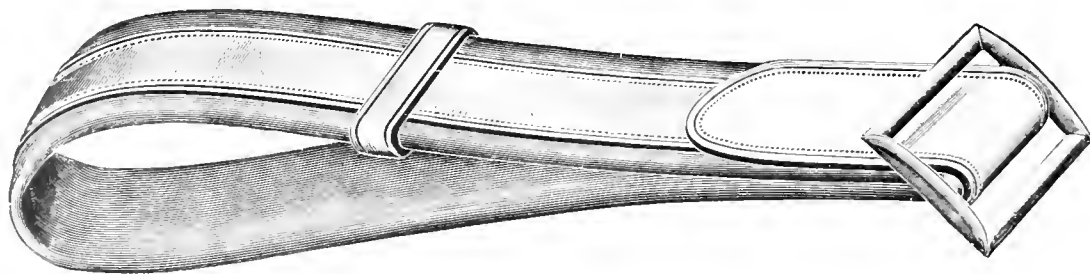
Russet, Wine or Black, 1 1/8 Inches Wide.....Per Pair, \$3 30



No. 24. With Layer, Two Rows Silk Stitched, Length, 7 Feet.

Russet, Wine or Black, 1 1/8 Inches Wide.....Per Pair, \$3 30

Folded Leather Hand Holes.



No. 34. With Layer, Two Rows Silk Stitched, Length. 8 Inches.

Russet, Wine or Black, 1 1/8 Inches Wide, With 1 1/8 Inch Nickel Loops.....Per Pair, \$1 30

PACKED AS WANTED.



HARNESS SADDLE HOUSINGS.

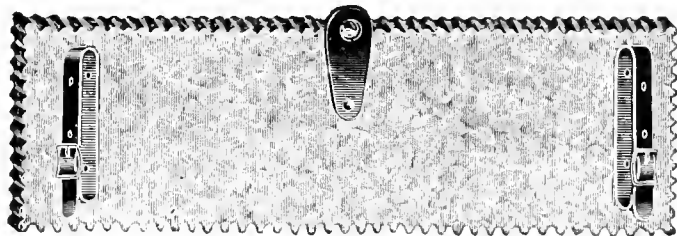


No. 10.

Made with Black or Russet Glazed Top, Old Gold or Blue Drill Face, Blue or Red Pinked Felt Edges, Hair Stuffed, 4 rows quilting, zig-zag stitching around outer edge.

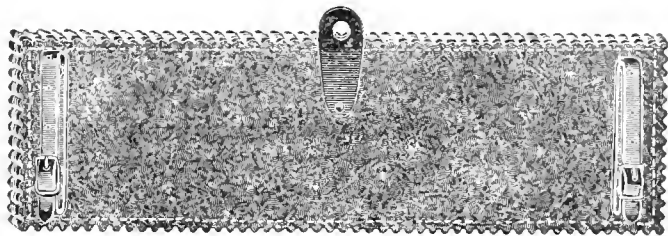
Style.....	Gig	Track
Size.....	Inches, 4½ x 14	4½ x 18
No. 10. With Straps and Buckles.....	Per Dozen, \$2 10	2 10

Wool Felt Pinked Edge, Strapped.



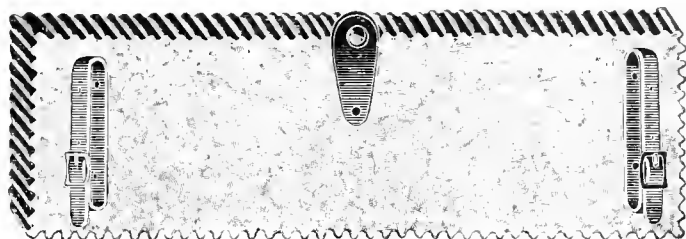
No. 3 and 61.

Style.....	Gig	Track
Size.....	Inches, 4½ x 14	4½ x 18
No. 3. Orange, Blue and Green Colors.....	Per Dozen, \$1 60	2 30
No. 61. All White Only.....	Per Dozen, 2 00	2 80



No. 4 X.

Style.....	Gig	Track
Size.....	Inches, 4½ x 14	4½ x 18
No. 4 X. 3 Ply Canary Felt, Fancy Cloth Top and Bottom.....	Per Dozen, \$3 40	4 00



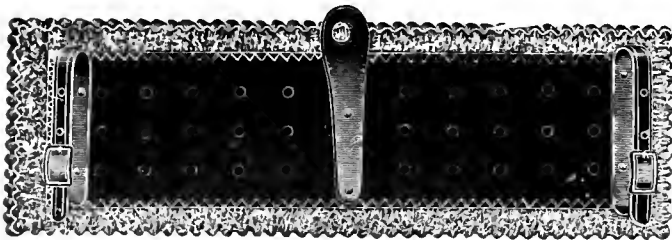
No. B X and O X J.

Heavy 7-8 Inch Wool Felt.

No. B X. Good Quality Grey Felt, Size, 4½x18 Inches.....	Per Dozen, \$3 90
No. O X J. Good Quality Orange or Blue Felt, Size, 4½x18 Inches.....	Per Dozen, 4 10

ALL ABOVE ONE DOZEN IN A BUNDLE.

HARNESS SADDLE HOUSINGS.



No. 100 and 110.

Wool Felt Pinked Edge, Patent Leather Perforated Top, Strapped.

Style.....		Gig	Track
Size.....		Inches, 4½ x 14	4½ x 18
No. 100. Orange, Green and Blue Felt.....	Per Dozen,	\$2 60	3 40
No. 110. White Felt.....	Per Dozen,	3 20	4 40



No. 163 X.

Patent Leather Top, Wool Felt, Three-ply Turnback.

Style.....		Gig	Track
Size.....		Inches, 4½ x 14	4½ x 18
No. 163 X. Strapped Orange and Blue Felt.....	Per Dozen,	\$5 60	6 70



No. 230.

Patoline Top, Beaded Edge, Double Graduated Wool Felt, Strapped.

Style.....		Gig	Track
Size.....		Inches, 4½ x 15	4½ x 18
No. 230. Orange and Blue Felt.....	Per Dozen,	\$6 70	8 00



No. 132.

Patent Leather Top and Binding, Heavy Double Graduated Felt Bottom, Strapped.

Style.....		Gig	Track
Size.....		Inches, 4½ x 16	4½ x 18
No. 132. Orange and Blue Felt, Pinked Edge.....	Per Dozen,	\$8 70	10 00

ALL ABOVE, ONE DOZEN IN A PACKAGE.



FELT HARNESS PADS.

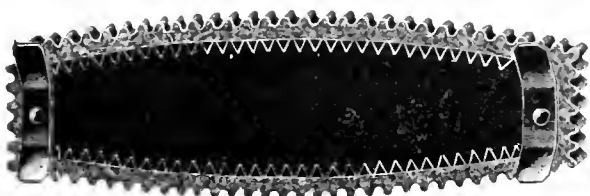


No. 127.

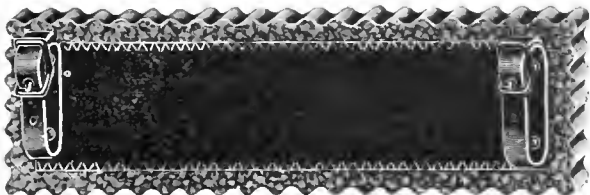
Bridle Crown Pads.

Wool Felt, Pinked Edge Patent Leather Top, Strapped.

No. 127. Blue Felt, For Crown of Bridle, Size, 1 3/4 x 11 Inches.....Per Dozen, \$2 00



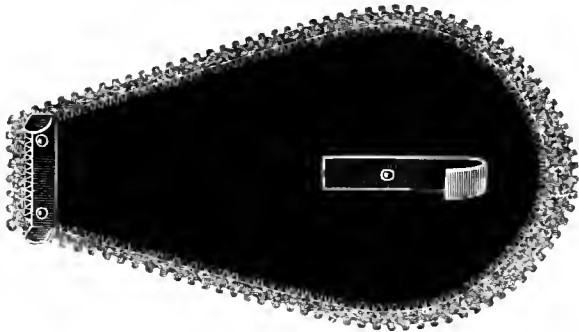
No. 847.



No. 846.

Wool Felt, Pinked Edge Patent Leather Top.

No. 847. Blue or Green Felt, For Crown of Bridle, Size, 3 x 8 1/2 Inches, Steel Safety Hooks .....Per Dozen, \$2 00  
No. 846. Blue or Green Felt, For Crown of Bridle, Size, 2 3/4 x 11 Inches, Strapped.....Per Dozen, 2 70

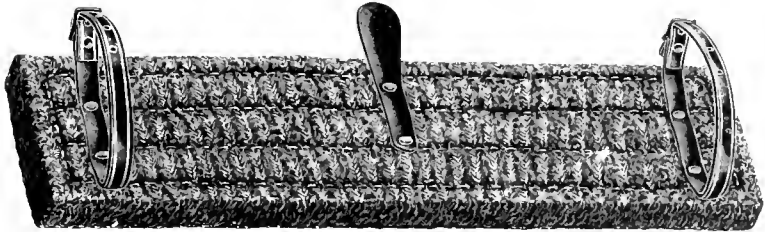


No. 845.

Hip Strap Pads.

Wool Felt, Pinked Edge Patent Leather Top, Steel Safety Hook and Strap.

No. 845. Blue or Green Felt, For Hip Strap, Size, 4 1/2 Inches at Swell, Length, 9 Inches.....Per Dozen, \$4 00



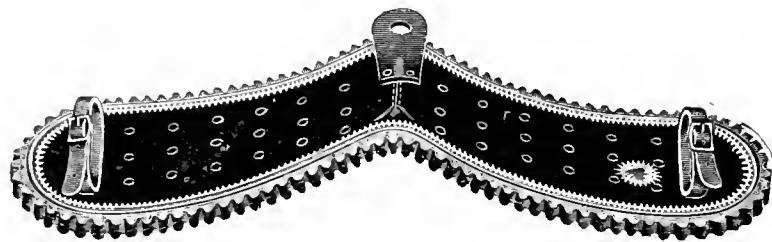
Royal Curled Hair Pads.

Made from Pure Curled Hair, Edges Stitched. Remains elastic and can be washed by immersing in Hot or Cold Water Being Porous, Air can pass through to the Hide, keeping the Skin cool and preventing Irritation or Soreness, also allowing Old Sores to Recover.

Style.....	Gig	Track
Size.....Inches,	4 x 14	4 x 18
With Straps.....Per Dozen,	\$8 40	9 60

For Royal Curled Hair Express Pads, see page 353.

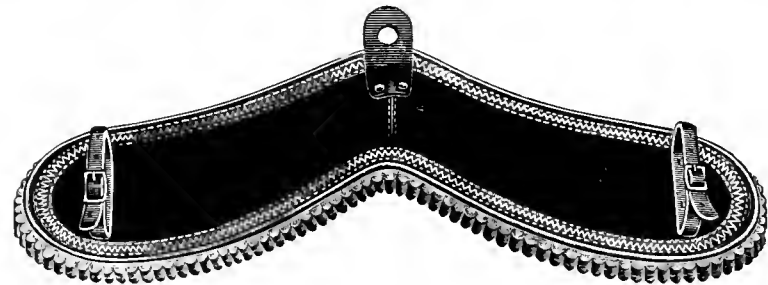
HARNESS SADDLE HOUSINGS.



No. 25.

Patent Leather Top, Beaded Edge, Strapped.

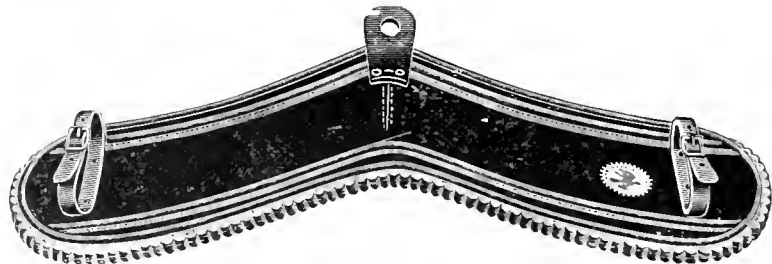
- No. 25. Gig. Size, 4½ x 15 Inches, 3-8 Inch Blue Wool Felt Bottom.....Per Dozen, \$7 50  
No. 25. Track. Size, 4½ x 19 Inches, 3-8 Inch Blue Wool Felt Bottom.....Per Dozen, 9 00



No. 425 S.

Patent Leather Top, White Inside Lay, Fancy Cross Stitched, Strapped.

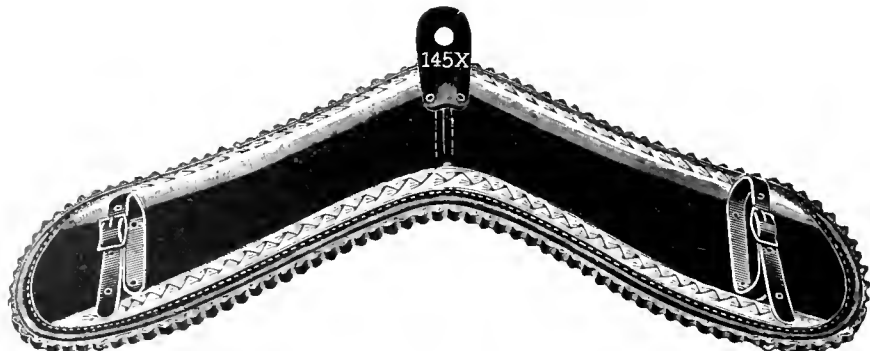
- No. 425 S. Gig. Size, 4½ x 16 Inches, 3-8 Inch Blue Wool Felt Bottom.....Per Dozen, \$10 00  
No. 425 S. Track. Size, 4½ x 18 Inches, 3-8 Inch Blue Wool Felt Bottom.....Per Dozen, 12 00



No. 5 F.

Patent Leather Top, White Inside Lay and Binding, Strapped.

- No. 5 F. Gig. Size, 5 x 16 Inches, 3-8 Inch White Felt Bottom.....Per Dozen, \$10 00  
No. 5 F. Track. Size, 5½ x 18 Inches, 3-8 Inch White Felt Bottom.....Per Dozen, 12 70



No. 145 X.

Patent Leather Top, Beaded Edge, Inside Leather Roll, Duplex Stitched, Strapped.

- No. 145 X. Gig. Size, 4½ x 15 Inches, 3-8 Inch Blue Wool Felt Bottom.....Per Dozen, \$10 70  
No. 145 X. Track. Size, 4½ x 18 Inches, 3-8 Inch Blue Wool Felt Bottom.....Per Dozen, 12 00

ALL ABOVE, ONE DOZEN IN A BOX.



No. 5 R.

**Patent Leather Top, White Bead, with White Inside Raised Lay.**

No. 5 R.	Gig.	Size, 4½ x 16 Inches, Rawhide Bottom, Strapped.....	Per Dozen, \$14 00
No. 5 R.	Track.	Size, 4½ x 18 Inches, Rawhide Bottom, Strapped.....	Per Dozen, 14 70



No. 7 K and 8 K.

**Patent Leather Top, Patent Leather Smooth Bottom, Thin Felt Padded.**

*A Desirable Light Kay Housing.*

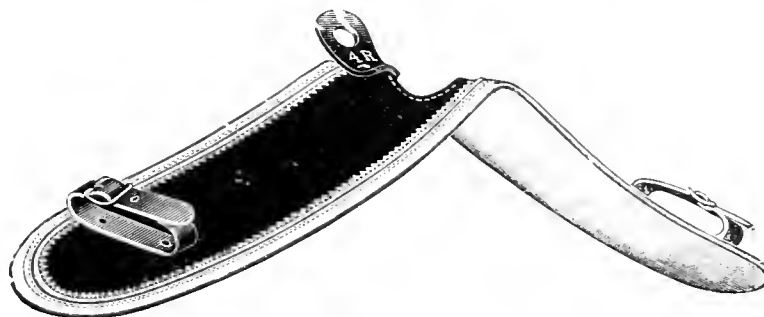
No. 7 K.	Strapped, Size, 4 x 16 Inches.....	Per Dozen, \$12 00
No. 8 K.	Strapped, Size, 4 x 18 Inches.....	Per Dozen, 13 50



No. 35 R

**Patent Leather Top, Beaded Edge, Thin Felt Padded, Smooth Raw Hide Bottom.**

No. 35 R.	Gig.	Size, 4 x 15 Inches, Strapped .....	Per Dozen, \$10 00
No. 35 R.	Track.	Size, 4 x 18 Inches, Strapped.....	Per Dozen, 11 50



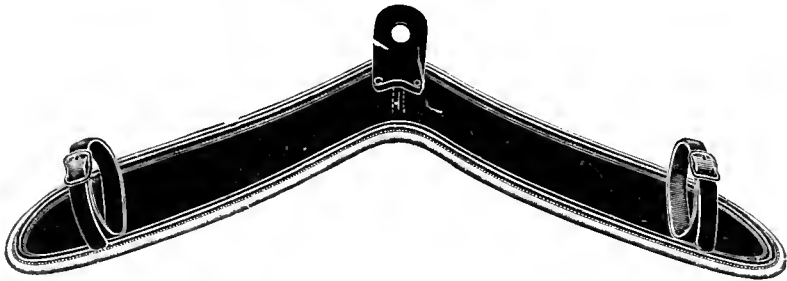
No. 4 R.

**Patent Leather Top, Fancy Beaded Edge, Thin Felt Padded, Smooth Raw Hide Bottom.**

No. 4 R.	Gig.	Size, 4½ x 16 Inches, Strapped.....	Per Dozen, \$14 00
No. 4 R.	Track.	Size, 4½ x 18 Inches, Strapped.....	Per Dozen, 14 70

ALL ABOVE, ONE DOZEN IN A BOX.

HARNESS SADDLE HOUSINGS.



No. 225 R.

Patent Leather Top, Small Assorted Color Leather Bead on Edge.

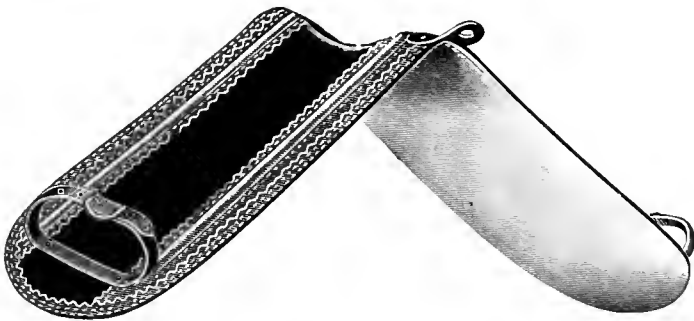
No. 225 R. Gig.	Size, 4 x 16 Inches, Rawhide Bottom, Strapped.....	Per Dozen, \$10 00
No. 225 R. Track.	Size, 4 x 18 Inches, Rawhide Bottom, Strapped.....	Per Dozen, 11 50



No. 529 P.

Patent Leather Top, Flat Lay Close to Edge, all Black.

No. 529 P. Gig.	Size, 3½ x 16 Inches, Patent Leather Bottom, Strapped.....	Per Dozen, \$11 50
No. 529 P. Track.	Size, 3½ x 18 Inches, Patent Leather Bottom, Strapped.....	Per Dozen, 12 70



No. 561 R.

Patent Leather Top, Beaded Edge, White Raised Inside Lay, Felt Padded, Smooth Raw-Hide Bottom.

No. 561 R. Track.	5 x 18 Inches, Strapped, Center Stitched.....	Per Dozen, 11 00
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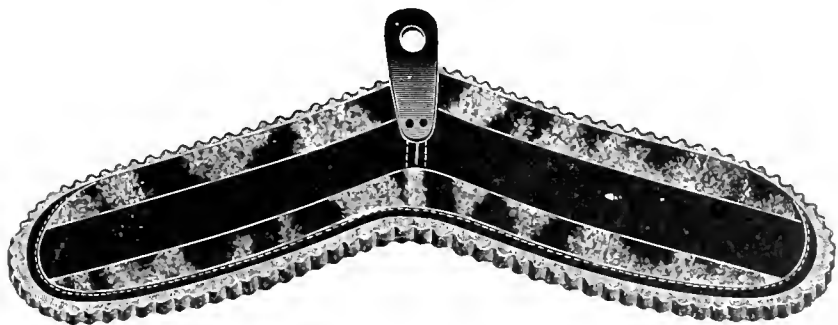


No. 95 and 96.

Patent Leather Top, Fancy Edge, Hair Lined Bottom, Strapped.

No. 95. Gig.	Strapped, Size, 3½ x 16 Inches .....	Per Dozen, \$14 50
No. 96. Track.	Strapped, Size, 4½ x 18 Inches.....	Per Dozen, 17 50

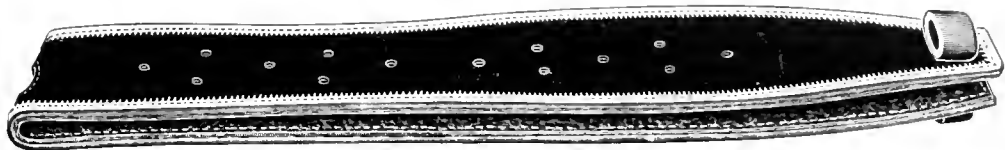
HARNESS SADDLE HOUSINGS.



No. 15.

Patent Leather Top, Fine Quality Felt Bottom, Pinked Edges, Center Strap Only.

Style.....	Gig	Track
Size.....	Inches, 4½ x 15	4½ x 19
No. 45. Assorted Colors, Plush Roll.....	Per Dozen, \$9 50	11 50



No. 18.

Long Gig Pads.

All Leather Bound Assorted Colors, Felt Lined and Perforated with End Loops.

No. 18. Width, 4½ Inches, Full Length of Saddle.....	Per Dozen, \$11 00
--	--------------------

Coupe Saddle Housings.



Cut of No. 1203. Swell.

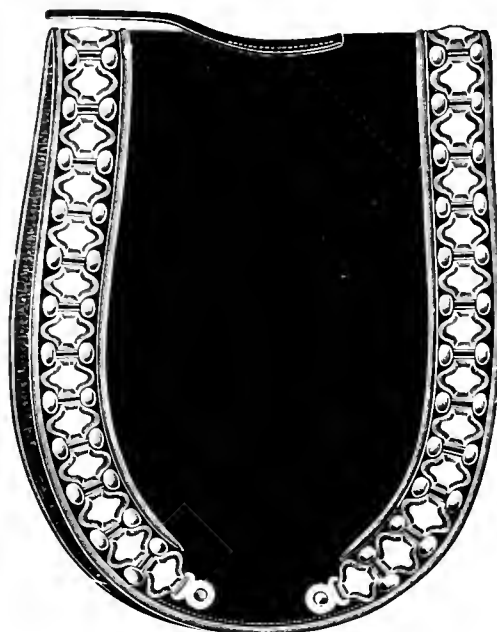
No. 1200. Straight Pattern.

Patent Leather Top and Bottom, Leather Bound, with Heavy Oval raised, turned Edge Layer. Center Strap only.

Straight Pattern Saddle Sizes.....	Inches, 4 to 5
Width of Housing.....	Inch, 5½
All Black.....	Each, \$2 40

No. 1203. Swell Pattern.

Swell Pattern Saddle Sizes.....	Inches, 4 to 5
Width of Housing at Swell.....	Inch, 6½
All Black.....	Each, \$2 70



Cut of No. 1205. Swell Pattern.

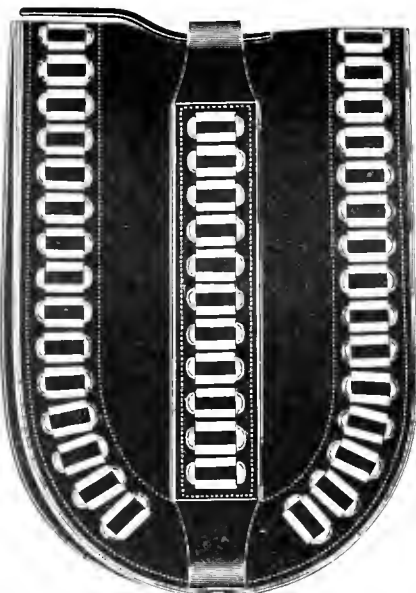
**No. 1204. Straight Pattern.**

Patent Leather Top and Bottom, Leather Bound, Outer and Inner Bead, Center Strap only.

Straight Pattern Saddle Sizes.....	Inches, 4 to 5
Width of Housing.....	Inch, 5½
Nickel or Gilt Chain, Center Straps only.....	Each, \$2 60

**No. 1205. Swell Pattern.**

Swell Pattern Saddle Sizes.....	Inches, 4 to 5
Width of Housing at Swell .....	Inch, 6½
Nickel or Gilt Chain, Center Straps only.....	Each, \$2 80



Cut of No. 1215. Straight Pattern.

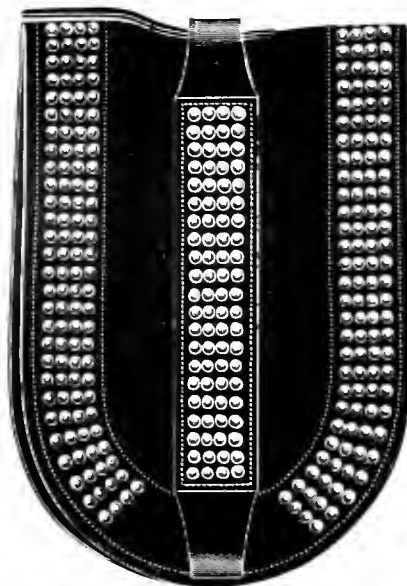
**Straight Pattern.**

Patent Leather Top and Bottom, Leather Bound and Fancy Stitched, Center Straps only. In Sets of One Housing and One Front.

Straight Pattern Saddle Sizes .....	Inches, 4 to 5
Width of Housing.....	Inch, 5½
No. 1215. Nickel or Gilt Chain, With 1¼ Inch Fronts.....	Per Set, \$4 70
No. 1221. Nickel or Gilt Chain, With 1¼ Inch Fronts .....	Per Set, 5 00
No. 2221. Silver on Solid Nickel, With 1¼ Inch Fronts, .....	Per Set, 6 50

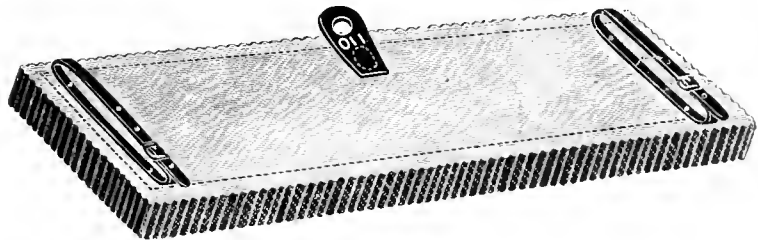
**Swell Pattern.**

Swell Pattern Saddle Sizes .....	Inches, 4 to 5
Width of Housing at Swell .....	Inch, 6½
No. 1215 S. Nickel or Gilt Chain, With 1¼ Inch Fronts.....	Per Set, \$5 00
No. 1221 S. Nickel or Gilt Chain, With 1¼ Inch Fronts.....	Per Set, 5 60
No. 2221 S. Silver on Solid Nickel, With 1¼ Inch Fronts.....	Per Set, 7 20



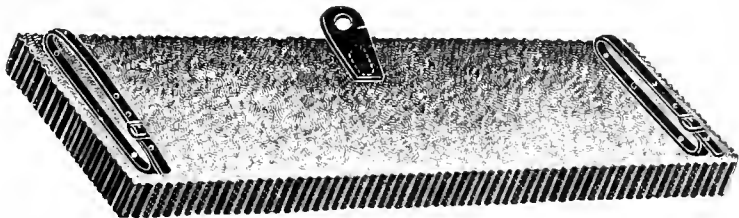
Cut of No. 1221 and 2221. Straight Pattern.

**HARNESS SADDLE HOUSINGS.**  
Plain Felt Express. Length, 20 Inches, Strapped.



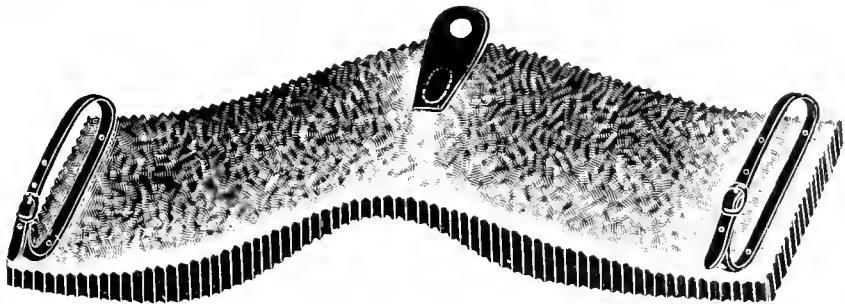
No. 72.

Width.....	Inches,	5	6	7	8
No. 72. Heavy Asbestos Grey, Pinked Edges and Stitched .....	Per Dozen,	\$4 00	1 80	5 50	6 00



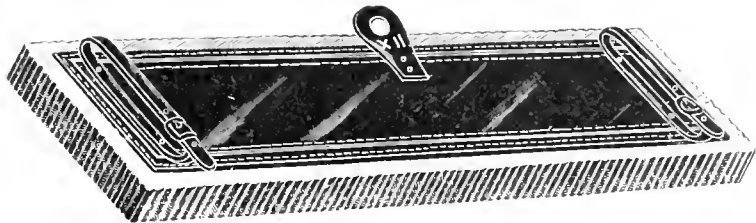
Nos. 76 and 86.

Width.....	Inches,	5	6	7	8
No. 76. Orange or Blue, 7-8 Inch Thick, Pinked Edge. ....	Per Dozen,	\$6 30	7 00	7 80	8 50
No. 86. Extra Heavy Orange, 1 1/4 Inch Thick, Pinked Edge.....	Per Dozen,	.....	10 70	12 00	13 50



No. 96. Double Graduated

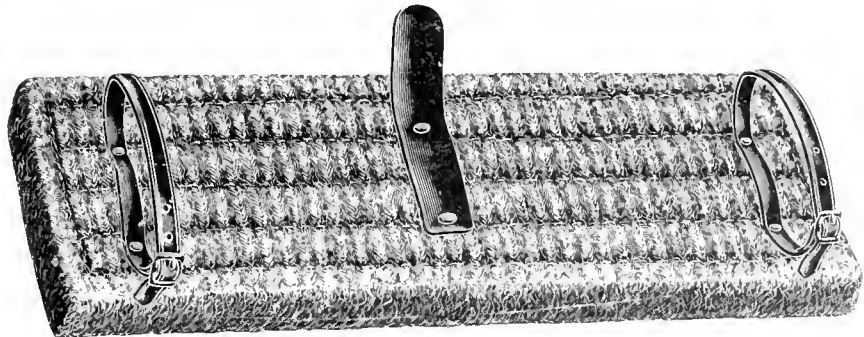
Width.....	Inches,	5	6	7
No. 96. Orange or Blue Felt, Pinked Edge.....	Per Dozen,	\$8 00	9 50	10 50



No. 70 X

Width.....	Inches,	6	7	8
No. 70 X. Heavy Asbestos Grey, Patoline Top Beaded Edge .....	Per Dozen,	\$8 00	8 80	9 50

**Royal Curled Hair Express Pads.**

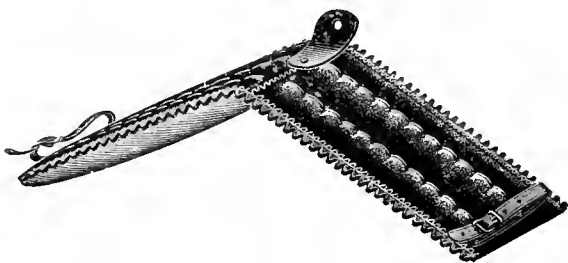


*Made from Pure Curled Hair, Edges Stitched. Remains elastic and can be washed by immersing in hot or cold water. Being porous air can pass through to the hide, keeping the skin cool and preventing irritation or soreness, also allowing old sores to recover.*

Width.....	Inches,	5	6	7	8
Length, 20 Inches, Ends Strapped.....	Per Dozen,	\$13 50	14 00	14 40	15 80

*For Royal Curled Hair Gig Pads, see page 347.*

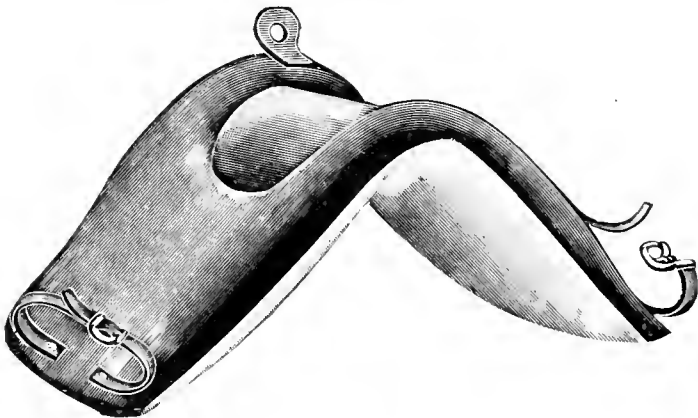
HARNESS SADDLE HOUSINGS.



No. 1 M.

Made with Black Glazed Top, Old Gold Drill Face, Fawn Pinked Felt Edges, Hair Stuffed, 2 rows quilting, Strapped, Length, 20 Inches.

Size.....	Inches,	6	7	8
No. 1 M. For Express Saddles.....	Per Dozen,	\$3 50	3 70	4 00



Mueller's Patent.

Stuffed with best quality Horse Hair, Soft Center. Relieving pressure on sores and allowing them to heal. Rubber Drill Top, White Drill Bottom, Strapped.

Size.....	Inches,	3	4	5	5 1/2	6	7
Price ..	Each,	\$0 70	90	1 10	1 10	1 30	1 50



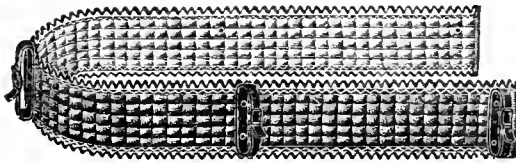
Jumbo Express. Length, 18 Inches.

Patent Leather Top, 4 thickness Gray Felt, Strapped.

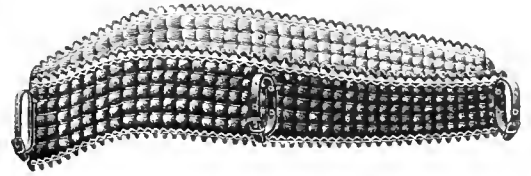
Size .....	Inches,	5	6	7
Price .....	Per Dozen,	\$13 50	14 70	16 00



**BREAST COLLAR HOUSINGS.**



No. 1 N.

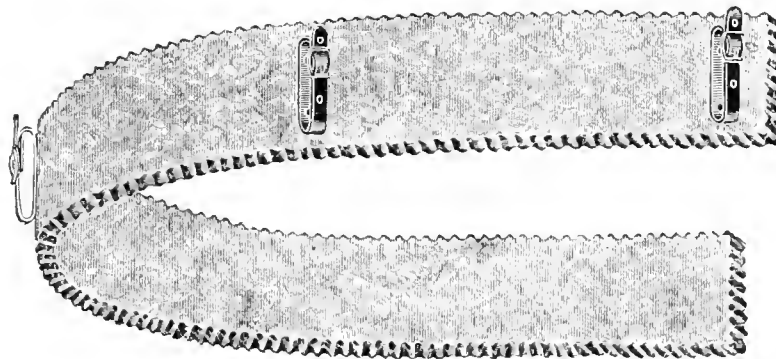


No. 2 V.

**Sun Style.**

Black Glazed Top, Old Gold Drill Face, Red Pinked Felt Edges, Hair Stuffed, 4 rows quilting, 5 Straps, Zig Zag Edge Stitched.

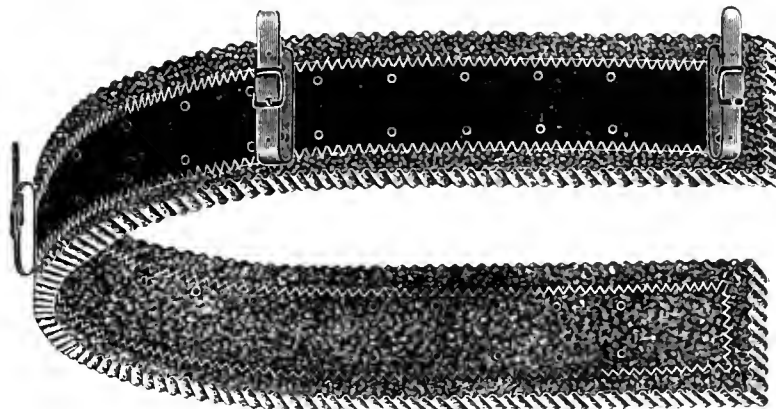
- No. 1 N. Width,  $3\frac{1}{4}$  Inches; Length, 36 Inches ..... Per Dozen, \$4 30  
 No. 2 V. Width,  $3\frac{1}{4}$  Inches at Center, Graduated to  $2\frac{1}{4}$  Inches at End, Length, 36 Inches..... Per Dozen, 1 80



No. 66.

Plain Wool Felt, Pinked Edge, 5 Straps.

- No. 66. Orange or Blue, Width 3 Inches; Length, 36 Inches ..... Per Dozen, \$4 00



No. 40.

Patent Leather Perforated Top, Pinked Edge Felt, 5 Straps.

- No. 40. Orange or Blue, Width, 3 Inches; Length, 36 Inches..... Per Dozen, \$6 00  
 No. 45. White. Width, 3 Inches; Length 36 Inches..... Per Dozen, 7 50



No. 7.

Patent Leather Top, Pinked Edge Felt, 5 Straps, Curved Center.

- No. 7. Orange or Blue, Width,  $3\frac{1}{2}$  Inches; Length, 36 Inches..... Per Dozen, \$ 9 50  
 No. 9. White. Width,  $3\frac{1}{2}$  Inches; Length, 36 Inches..... Per Dozen, 11 00

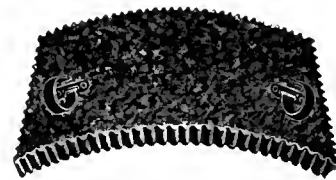
ALL ABOVE HALF DOZEN IN A PACKAGE.

**TOP NECK COLLAR PADS.**

No. 113



No. 98.



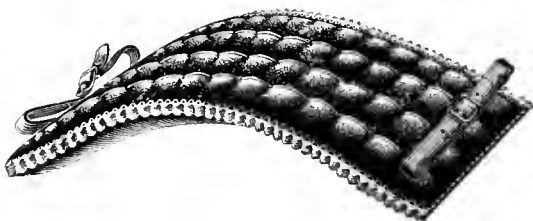
No. 69 and 1½.

**Buggy Top Neck Pads.**

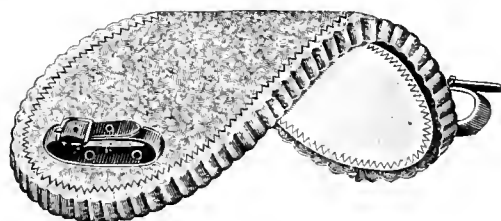
- No. 113. Blue Felt, Patent Leather Top, Pinked Edges, Size 3 x 10 Inches, Strapped.....Per Dozen, \$2 70  
 No. 98. Blue Felt, Patent Leather Top, Pinked Edges, Size 4¼ x 12 Inches, Strapped.....Per Dozen, 2 70

**Team Top Neck Pads.**

- No. 69. Blue or Orange Felt, 3-8 Inch, Pinked Edges, Size, 6 x 9 Inches, 2 Hooks.....Per Dozen, \$2 50  
 No. 1½. Blue or Orange Felt, 3-4 Inch, Pinked Edges, Size, 7 x 10 Inches, 2 Hooks.....Per Dozen, 3 50

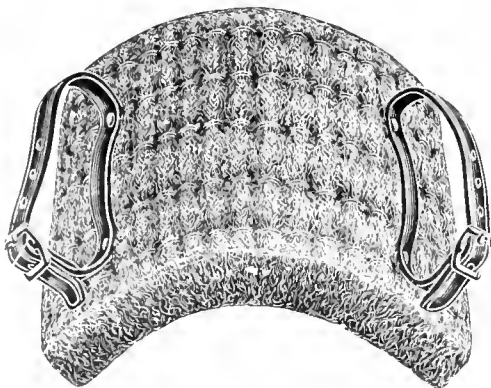


No. 12.



No. 1 R.

- No. 12. Blue Drill Face Black Back, Glazed Top Stuffed, 3 Rows Quilting, Pinked Edges, 7x11 Inches, Strapped...Per Dozen, \$3 20  
 No. 1R. Wool Felt, 3 8 Inch Thick, Rawhide Bottom, 6¾ x 11½ Inches, Strapped,.....Per Dozen, 8 00



No. 14 and 15



No. 17

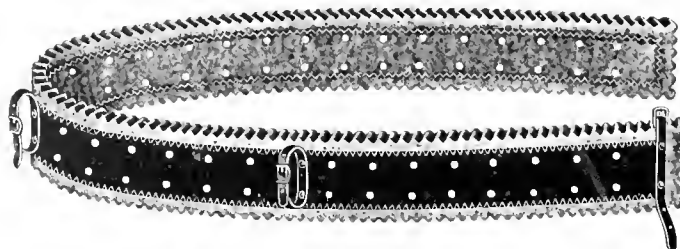
**Royal Top Neck Hair Pads.**

Made from Pure Curled Hair, Edges Stitched. Remains elastic and can be washed by immersing in hot or cold water. Being porous air can pass through to the hide, keeping Skin Cool, and preventing Irritation or Soreness, also allowing old sores to recover.

- No. 14. Size, 6 x 10 Inches, Strapped.....Per Dozen, \$8 60  
 No. 15. Size, 7 x 12 Inches, Strapped.....Per Dozen, 9 60

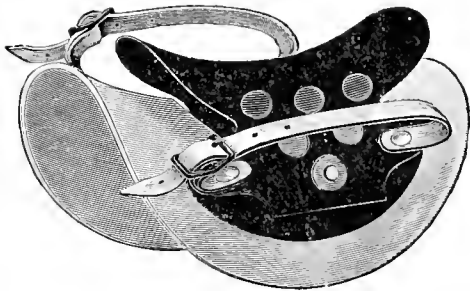
**Deer Hair Top Neck Pads.**

- No. 17. Size, 6 x 10½ Inches, Deer Hair Bottom, Harness Leather Top, Strapped.....Per Dozen, \$9 00

**Breeching Housings.**

- No. 1000. Orange or Blue Felt, Pinked Edges, Patent Leather Top, Perforated, Width, 2½ Inches, Length, 24 Inches, Strapped.....Per Dozen, \$1 50

**COLLAR PADS.**



Swing Back.



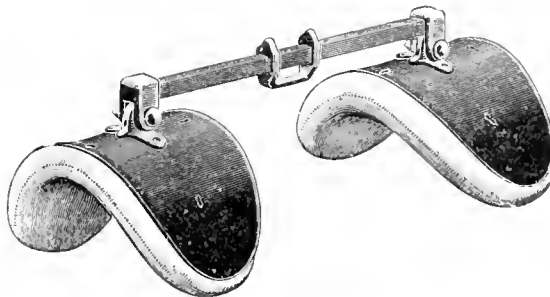
Cyclone.

**Swing Back.**

Made of High-Grade Sole Leather, Swinging Motion, Metal Plate Elevated 1 Inch over open space in Center of Leather Pad. Movement of Collar affects Swing Top only ..... Per Dozen, \$7 00

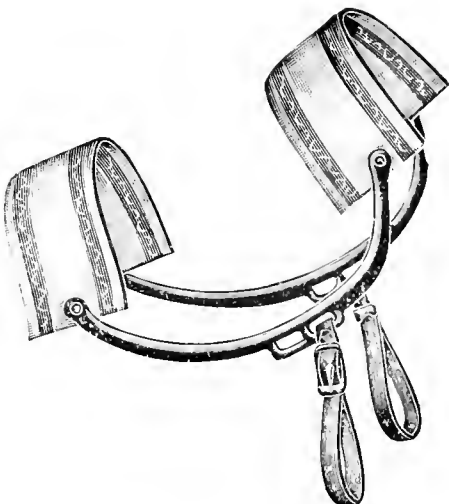
**Cyclone.**

For Sore Neck Horses, Padded Bottom, Metal Top, with Elevated Bar to hold Collar clear of Afflicted Part..... Per Dozen, \$6 00



Sun Bridge.

**Sun Bridge** Collar Pads, Adjustable Swinging Motion, for Sore Neck Horses..... Per Dozen, \$13 20



Wabash Bridge.



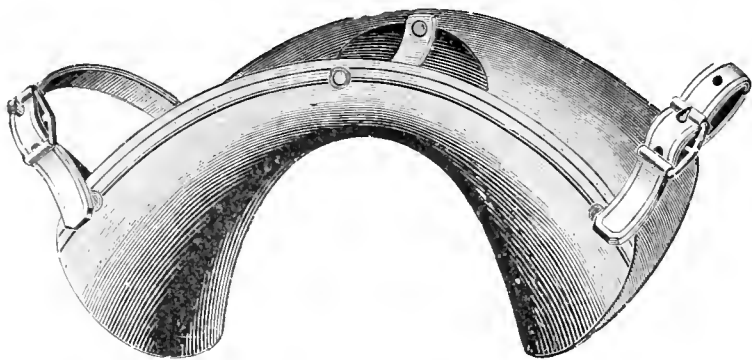
Wabash Bridge as Applied.

**Wabash Bridge Collar Pads, Fancy Web.**

For Sore Neck Horses, Easily Applied, Effective in Results..... Per Dozen, \$13 20

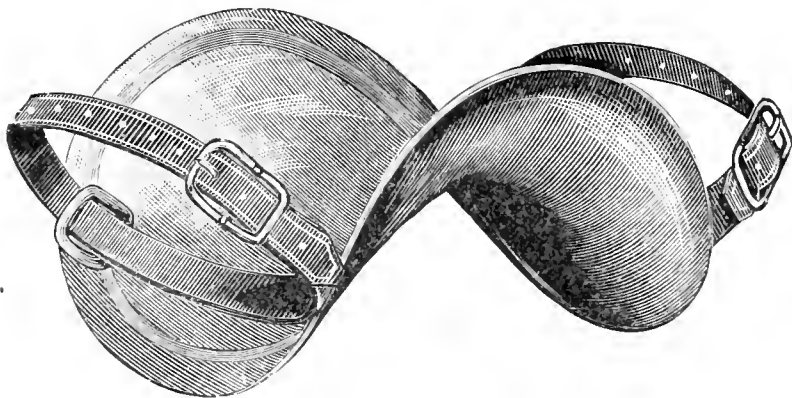
[ALL ABOVE, PACKED AS WANTED.]

COLLAR PADS.



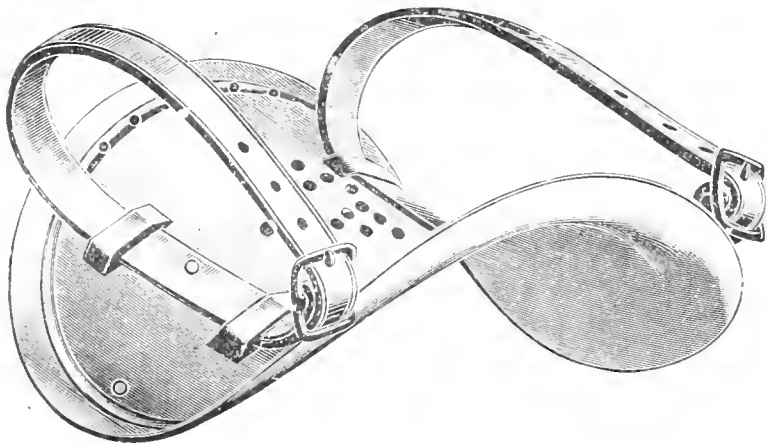
Sole Leather.

Numbers.....	1	2	3	4	5	6
Size.....Inches.	5½	6	6½	7	7½	8
Select Sole Leather, Iron Center Plate.....Per Dozen.	\$3 80	4 70	5 10	5 10	6 70	7 40



Standard Zinc.

Size.....	Inches,	5½	6	6½	7	8
Price.....	Per Dozen,	\$6 50	6 50	6 50	6 50	8 00

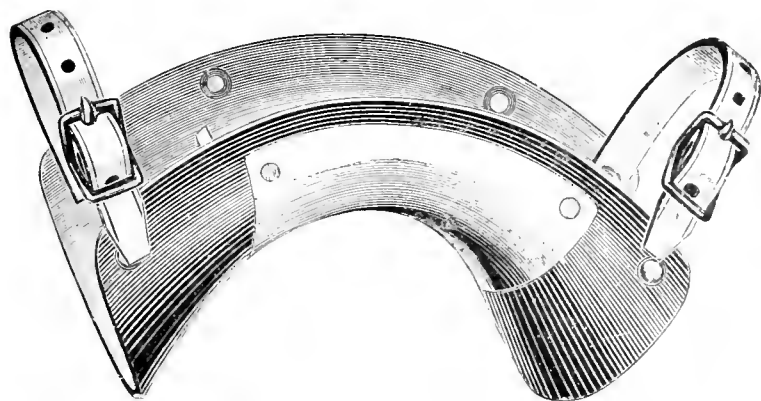


New Star Zinc.

Size.....	Inches,	5½	6	6½	7	8
Made of 2 Pieces Zinc, Top Piece Perforated for Air Chamber.....Per Dozen,	\$6 50	6 50	6 50	6 50	8 00	

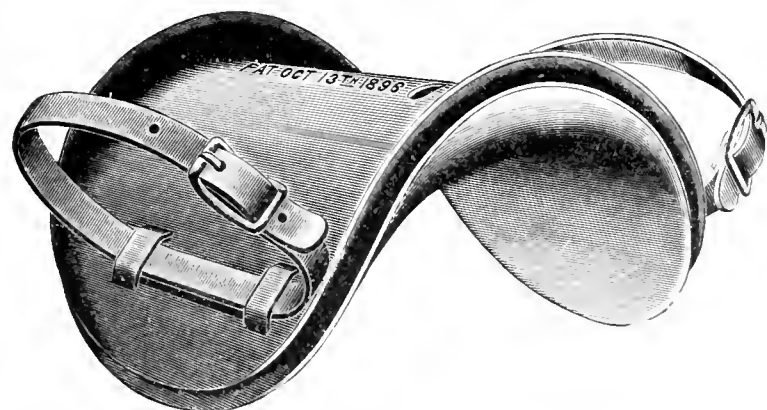
ONE DOZEN IN A BOX.

COLLAR PADS.



Boss, Zinc Lined.

Numbers.....	3	4
Size.....Inches,	6½	7
Select Sole Leather, Center Zinc Lined.....	Per Dozen, \$8.00	8.70

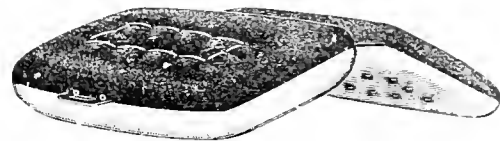


Never Fail.

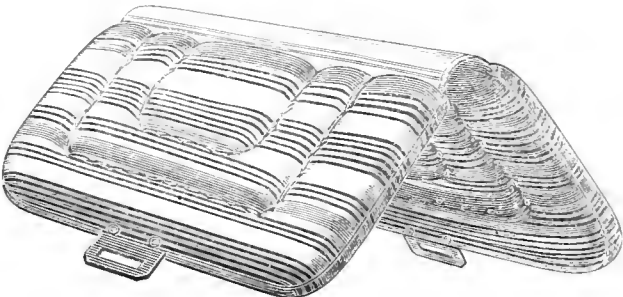
The Never Fail Pad is double. Bottom is zinc and remains stationary on the neck. Top is steel, has oscillating motion and moves with the collar. Rubbing or friction is between the plates, not on the horse's neck. Air passing freely between the space, keeps cool the zinc part on the horse's neck. Made in two sizes only. Can be used under any collar that fits a horse. No larger size collar needed.

No. 2. For Mules and Small Horses.....	Per Dozen, \$7.00
No. 3. For Medium and Large Horses.....	Per Dozen, 8.00
Felt Pads. For bottom of Never Fail Pads, for Winter Use, Glove fastener attachment.....	Per Dozen, 1.50

Cart Saddle Pads.



No. 103.



No. 101.

No. 103. Cart Saddle Pads.

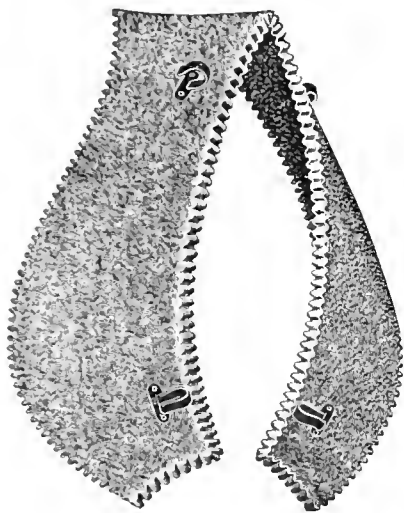
Brown and White Heavy Drill, Hair Stuffed, Size, 17 x 20 Inches.....	Per Dozen, \$7.70
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No. 101. Cart Saddle Pads.

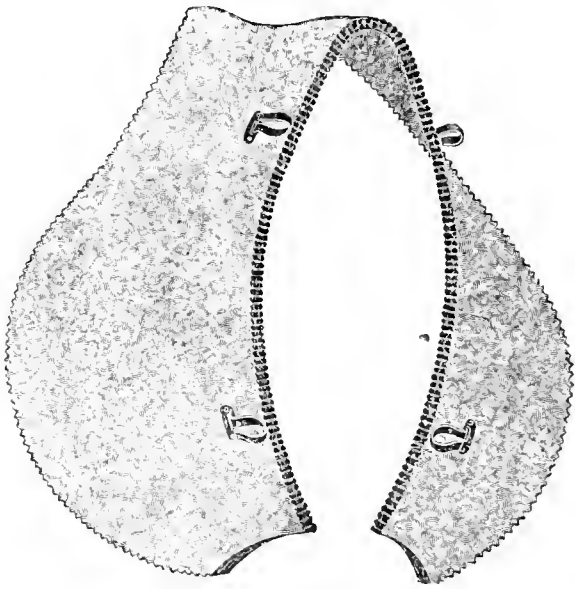
Blue Awning Striped, Heavy Drill, Hair Stuffed, Size, 19 x 22 Inches.....	Per Dozen, \$10.50
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WOOL FELT SWEAT COLLAR PADS.

Sizes, 18, 19, 20, 21, 22, 23, 24.



No. 7 Dark Blue.



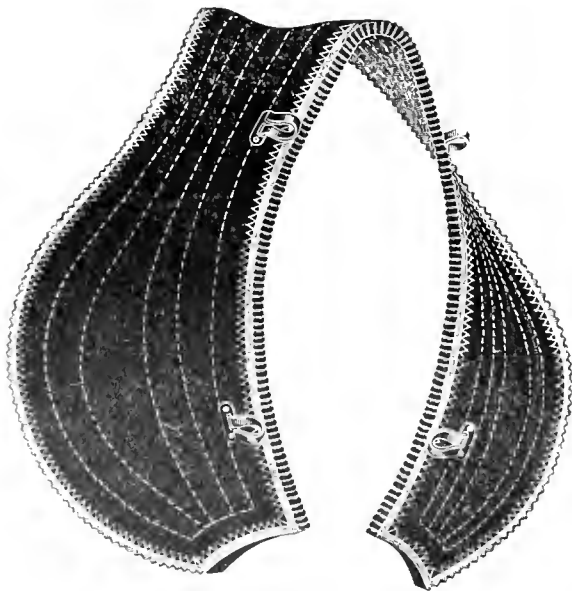
Nos. 15 and 20 Orange.

Buggy or Coach Size, Dark Blue Felt.

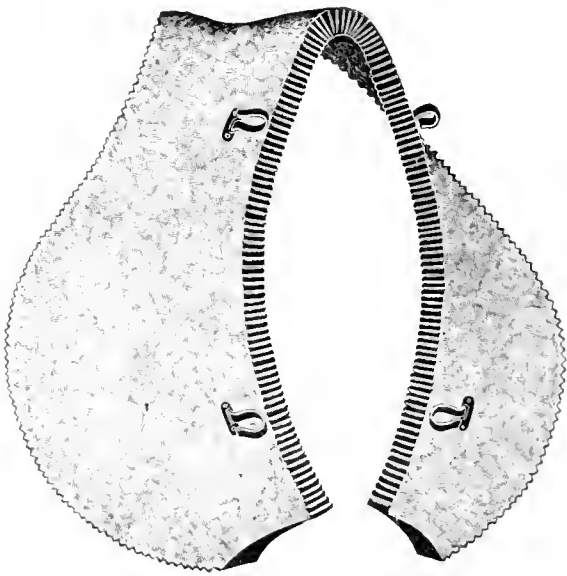
No. 7. Fine Wool Felt, Width, 7 Inches ; 4 Hooks, Pinked Edges, any Size.....Per Dozen, \$6 50

Team Size, Orange Felt.

No. 15. Solid Wool Felt, Width, 10 Inches ; 4 Hooks, Pinked Edges, any Size .....Per Dozen, \$7 50  
No. 20. Solid Wool Felt, Width, 12 Inches ; 4 Hooks, Pinked Edges, any Size.....Per Dozen, \$ 8 70



No. 12 Grey.



No. 30 Grey.

Heavy Team Size, Grey Felt.  
Waterproof Drill Facing.

No. 12. Grey Asbestos Felt, Drill Facing, Width, 12 Inches, 4 Hooks, any Size.....Per Dozen, \$12 00

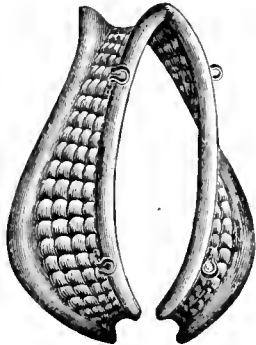
Extra Heavy, Team Size, Grey Felt.

Width.....Inches, 12  
No. 30. Extra Heavy Grey Felt, 4 Hooks, Pinked Edges.....Per Dozen, 18 60

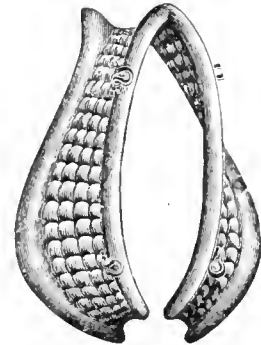
**SWEAT COLLAR PADS.**

**McClain's Hair Stuffed and Quilted.**

Sizes, 17, 18, 19, 20, 21, 22, 23, 24, 25.



Nos. 111 and 112.



Nos. 212 and 214.

**Brown and White Heavy Drill.**

- No. 111. Width, 11 Inches, 4 Hooks, 5 Rows Quilting, any Size.....Per Dozen, ~~\$5.50~~ 5 25  
 No. 112. Width, 12 Inches, 4 Hooks, 5 Rows Quilting, any Size.....Per Dozen, ~~5.50~~ 5 25

**Old Gold Heavy Drill.**

- No. 212. Width, 12 Inches, 4 Hooks, 5 Rows Quilting, any Size.....Per Dozen, ~~\$5.50~~ 5 4  
 No. 214. Width, 14 Inches, 4 Hooks, 5 Rows Quilting, any Size.....Per Dozen, ~~6.50~~ 6 30



No. 12 Z.



No. 12. Feltless.

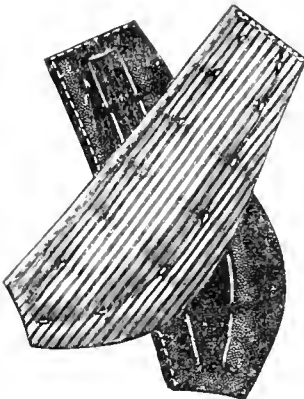
**No. 12 Z. Old Gold Heavy Drill.**

- Width, 12 Inches, 4 Hooks, 5 Rows Quilting, Zig Zag Stitched, Extended Edge, any Size.....Per Dozen, ~~\$6.50~~ 5 70

**No. 12. Feltless. Old Gold Heavy Drill.**

- Width, 12 Inches, 4 Hooks, 5 Rows Quilting, Pinked Felt Edges, any Size.....Per Dozen, ~~\$7.50~~ 7 00

ALL ABOVE, TWO DOZEN IN A SACK OF EACH SIZE.



No. 239.

**Enameled Drill Back, Blue Striped Tick Face.**

- No. 239. Width, 9 Inches, 2 Rows Hand Tufting, any Size.....Per Dozen, \$6 20

**Sweat Pad Hook.**

- Bronzed Spring Steel.....Per Dozen, \$0 16

PACKED AS WANTED.



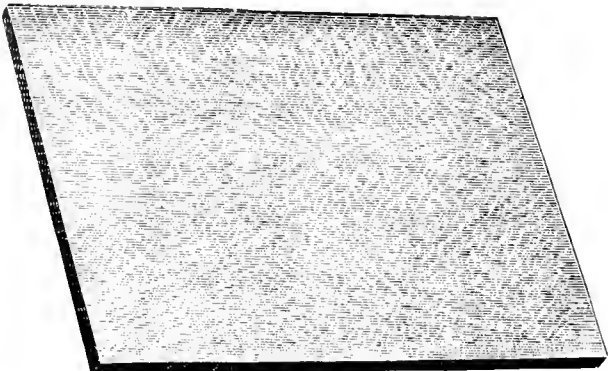
Sweat Pad Hook



WOOL HARNESS COVERING AND WOOL FELT.



Wool Covering.



Wool Felt.

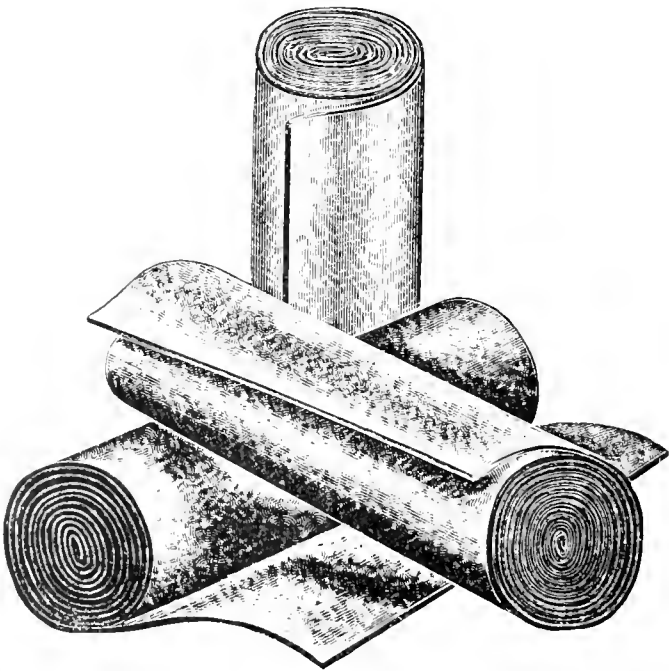
Breeching and Breast Collar Wool Covering.  
Brown Wool, to Lace on.

Width of Covering.....	Inches, 3¾	4¾
Will Cover Leather Measuring.....	Inches, 1¾	2
Per Roll of 25 Feet.....	Price, \$12 00	14 50
Per Foot.....	Price, 50	60

Wool Felt.  
In Sheets.

No. 1. Asbestos Grey Felt, 1 inch thick, White Facing, Size, 21 x 36 inches.....	Per Sheet, \$1 50
No. 5. Orange Felt, 3-4 inch thick, Size, 21 x 36 inches .....	Per Sheet, 3 00

Wool Felt.  
In Rolls.



Width, 72 Inches.

Orange Color, 3-8 inch thick.....	Per Yard, \$3 50
Blue Color, 3-8 inch thick.....	Per Yard, 3 50



HARNESS OILS.



I. X. L.

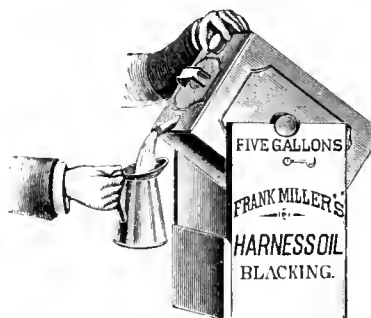


Frank Miller's.

Size of Cans, Screw Top.....	1-2 Pints	Pints	Quarts
I. X. L. Black Harness Oil .....	\$2 10	3 40	4 70
Frank Miller's. Black Harness Oil, High Grade.....	3 00	5 50	8 50
	Per Dozen,		
	Per Dozen,		



I. X. L.



Frank Miller's.

In 5-Gallon Cans.

I. X. L. Black Harness Oil.....	Per Can, \$ 6 00
Frank Miller's. Black Harness Oil, High Grade in Tilting Cans.....	Per Can, 10 00

New Process Neats Foot.



Pint.

Quart.

Half Gallon.

Gallon.

Made of Pure Neats Foot, Graphite and Tallow. Best Leather Preservers. Gluten from the Neats Foot being extracted.  
This Oil will not congeal in cold weather.

Size of Cans, Screw Top.....	Pints	Quarts	1-2 Gals.	Gallons
Price.....	\$3 50	6 00	9 60	15 12
	Per Dozen,			
PINTS AND QUARTS, THREE DOZEN IN A CASE. LARGER, ONE DOZEN.				

5 and 10 Gallon Jacket Cans.....	Per Gallon, \$1 20
Barrels and Half Barrels .....	Per Gallon, 1 04

AXLE OILS.



Hawthaway's.



Hollingshead's.

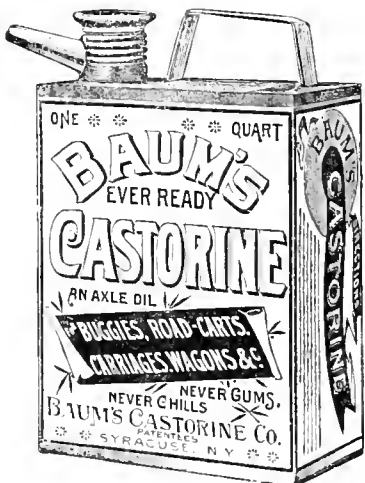


Frank Miller's.

Size Can		Pints	Quarts
Hawthaway's Axle Oil.....	Per Dozen,	\$3 30	6 00
Hollingshead's Axle Oil.....	Per Dozen,	3 60	6 70
Frank Miller's Axle Oil.....	Per Dozen,	3 80	6 70



Shining Light.



Baum's Castorine.

Size Can		Pints	Quarts
Shining Light Axle Oil.....	Per Dozen,	\$4 30	7 50
Baum's Castorine Axle Oil .....	Per Dozen,	4 20	7 50

ALL ABOVE, ONE DOZEN IN A CASE.

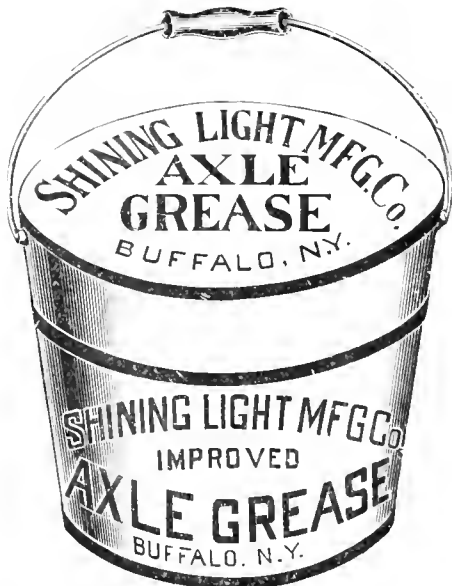
Shining Light Axle Grease.



Pound Box



3 1/2 Pound Pail.



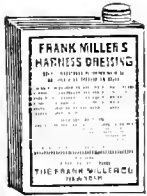
10, 15 and 25 Pound Buckets.

Size of Package.....	Pounds,	1	3 1/2	10	15	25
Shining Light Axle Grease.....	Per Dozen,	\$1 60	4 30	12 80	17 20	25 50

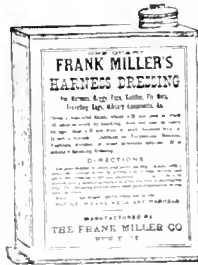
ONE POUND, THREE DOZEN IN A CASE. THREE AND ONE HALF POUNDS, ONE DOZEN. LARGER, AS WANTED.

**HARNESS DRESSING.**

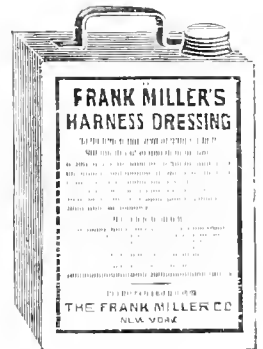
Frank Miller's.



Pint.



Quart.



Gallon.

Size.....	Screw Top Cans, Pints	Quarts	Gallons
Price.....	Per Dozen, \$4 60	8 40	24 00

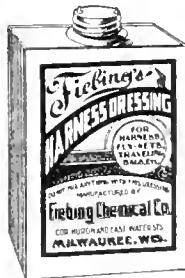
In 5 Gallon Jacket Cans and Barrels.

5 Gallon Jacket Cans.....	Per Can, \$7 00
Barrels and Half Barrels.....	Per Gallon, 1 20

**Fiebing's.**



Pint.

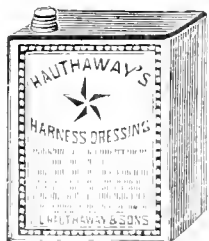


Quart.



Gallon.

Size.....	Screw Top Cans, Pints	Quarts	Gallons
Price.....	Per Dozen, \$4 20	7 50	18 00



Quart, Hawthaway's.



Quart, Smedley's.



Jamieson's Harness Composition

**Hawthaway's.**

Size.....	Screw Top Cans, Pints	Quarts	Gallons
Price.....	Per Dozen, \$4 20	7 50	10 80

**Smedley's Eclipse.**

Size.....	Screw Top Cans, Quarts
Price.....	Per Dozen, \$12 00

**Jamieson's Harness Composition.**

Produces a Brilliant Black Polish.

Size.....	Small	Medium	Large
Price.....	Per Dozen, \$7 40	10 60	21 30

HARNESS SOAP.  
In Bars.



Superior.



Frank Miller's.



Colgate's.

Superior. Black, 1-2 Pound Bars.....	Per Dozen, \$1 70
Frank Miller's. Black, 3-4 Pound Bars .....	Per Dozen, 2 50
Colgate's. Black or White, 3-4 Pound Bars .....	Per Dozen, 2 50

ONE DOZEN IN A BOX.

C. S. S. Harness and Top Dressing.



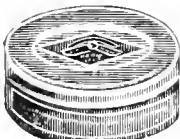
Size of Pans.....	Pounds, 1	2½	5	10
Black .....	Per Dozen, \$3 30	6 60	13 20	26 40

PACKED AS WANTED.

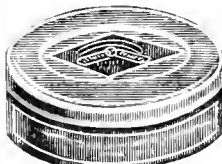
Bonner Miller's in Pans.



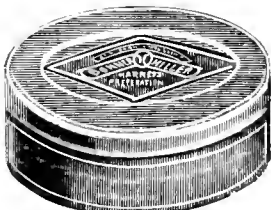
Pounds, 1.



2½



5



10

Size of Pans.....	Pounds, 1	2½	5	10
Black or White.....	Per Dozen, \$3 30	6 60	13 20	26 40

PACKED AS WANTED.

Hollingshead's Castile Cream in Pans.



Pounds, 1.



2½



5



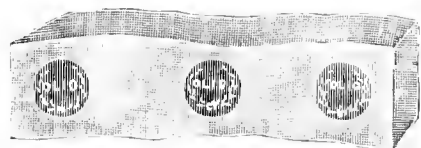
10



15

Size of Pans.....	Pounds, 1	2½	5	10
Black or White.....	Per Dozen, \$3 30	6 60	13 20	26 40

PACKED AS WANTED.



Castile Soap.



English Crown.

**Domestic Castile Soap in Bars.**

4 Pound Bars, 9 Bars or 36 Pounds to Box .....Per Pound, \$0 20

**Genuine Imported Castile Soap In Bars.**

Made from Pure Olive Oil.

White.....Per Bar, \$1 00  
Green.....Per Bar, 1 00

**English Crown Soap.**

The name "Chiswick" blown in Jars to insure Genuiness.

Size.....Pints  
Price.....Per Dozen, \$6 50 Quarts 10 00

PACKED AS WANTED.



Half Barrel and Barrel.

**Harness Edge Ink and Edge Powder.**



Jetilene Ink Powder.

5 Gallon Keg, Miller's Edge Ink.....Per Keg, \$3 00  
Half Barrel or Barrel Miller's Edge Ink.....Per Gallon, 34  
1 Gallon Jug Miller's Edge Ink.....Each, 80

**Jetilene Powder.** Package weighs 2 Pounds and will make 5 Gallons high grade fluid ink. Saves freight on Water. No freezing, leakage and evaporation.....Per Package, \$2 00

**West's Enamel Dressing.**



**For Carriage Tops, Harness Box Loops, Etc.**

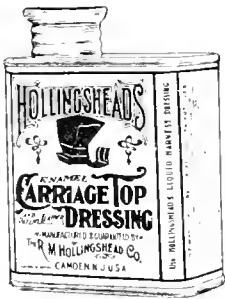
Numbers.....  
Size Can.....1-4 Pints 1-2 Pints 3 Pints 4 Quarts  
Price.....Per Dozen, \$4 00 6 00 10 40 18 00

ONE DOZEN IN A CASE.

CARRIAGE TOP DRESSING.



Miller's.



Hollingshead's.

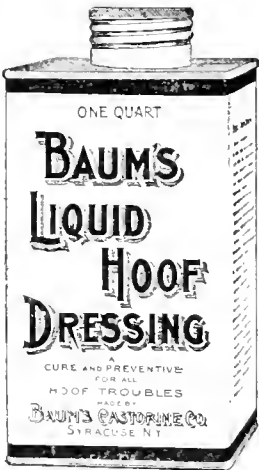
Size Can.....	1-2 Pints	Pints
Frank Miller's.....	Per Dozen, \$5 50	.....
Hollingshead's.....	Per Dozen, 4 50	7 20

ONE DOZEN IN A CASE.



Hollingshead's.

Hoof Dressing.

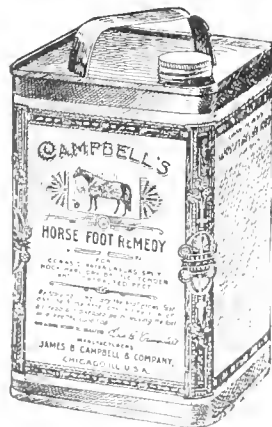


Baum's

Size Can.....	Pints	Quarts
Hollingshead's.....	Per Dozen, \$4 80	8 40
Baum's.....	Per Dozen, 6 50	10 00

ONE DOZEN IN A CASE.

Horse Foot Remedies.



Campbell's.



Sozo-Nux.

Campbell's Horse Foot Remedy.

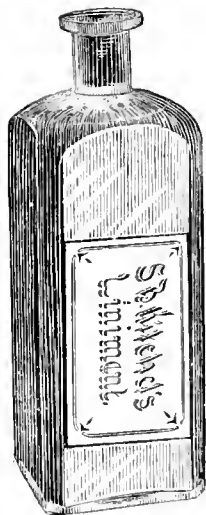
Size Can.....	Pints	Quarts	1-2 Gal.	Gallon
Price .....	Each, \$0 80	1 30	2 10	3 80

Sozo-Nux.

Size Can.....	Trial Size	Quarts
Price .....	Per Dozen, \$3 80	7 50

1560

HORSE REMEDIES.



Kitchel's Liniment.



Stewart's Healing Powder.



Witch Hazel.

Kitchel's Liniment.

Size Bottle.	.....	Pints	Quarts
Price.....	.....	Per Dozen, \$7 20	12 00

ONE DOZEN IN A CASE.

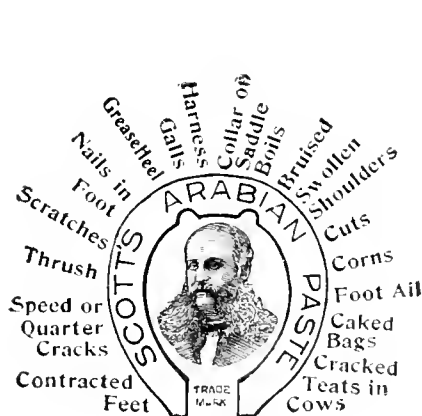
Stewart's Healing Powder.

Indorsed by Veterinary Surgeons of the United States Army for Open Sores on Animals.....	Per Dozen Cans, \$3 50
ONE DOZEN IN A BOX.	

Witch Hazel.

Dr. Daniel's Veterinary Quadruple Extract.

Quart Size, One Dozen in a Case.....	Per Dozen, \$8 00
--------------------------------------	-------------------



Arabian Hoof Paste.



Germs Fly Killer.



Sprayer.

Scott's Arabian Hoof Paste.

Size of Tin Box.....	.....	Pounds, 1-4	1-2
Price.....	.....	Per Dozen, \$1 00	8 00

ONE DOZEN IN A CASE.

Germs Fly Killer.

One application instantly and positively relieves Horses and Cattle from all Flies, Gnates and Insects for twenty-four hours at least.

Size of Can.....	.....	1-2 Gallons	Gallons
Price.....	.....	Per Dozen, \$6 50	10 50

Sprayers.

For Applying Germs Fly Killer.....	Each, \$0 60
------------------------------------	--------------

DR. A. C. DANIEL'S VETERINARY REMEDIES.

HOME TREATMENT FOR HORSES AND CATTLE

DR. A. C. DANIEL'S  
RENOVATOR  
POWDERS  
A TRUE CONDITIONER  
FOR  
HORSES & CATTLE

PRICE 50 CENTS.

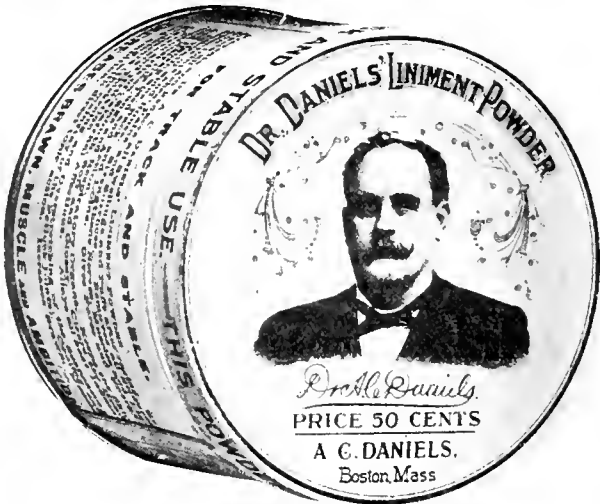
DR. A. C. DANIELS, (INC.) BOSTON, MASS., U.S.A.

A TONIC AND BLOODMAKER.



Renovator Powders.

Renovator Powders.

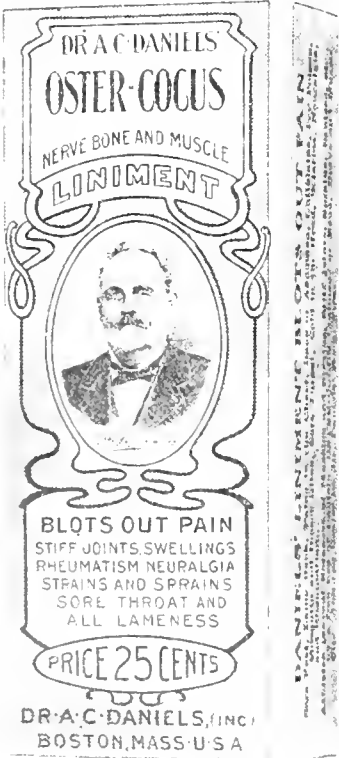


Liniment Powders.

Cures Indigestion, Loss of Appetite, etc.....Per Dozen, \$8 00

Liniment Powders.

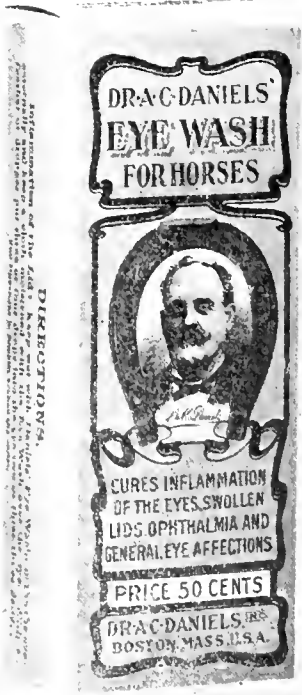
For Equine Bath, Makes a Liniment Unequalled for Steaming, Sponging, Etc.....Per Dozen, \$8 00



Oster Cocus Liniment

Oster Cocus Liniment.

Nerve and Muscle Liniment.



Eye Wash

Eye Wash.

Size ..... Small Large  
Price .....Per Dozen, \$4 00 8 00

Wash for Sore Eyes, in Horses, Dogs, Cats or other Animals.....Per Dozen, \$8 00



DR. A. C. DANIEL'S VETERINARY REMEDIES.

HOME TREATMENT FOR HORSES AND CATTLE.

DR. A. C. DANIEL'S  
**WORM KILLER**  
FOR

HORSES AND COLTS  
BE SURE AND CUT DOWN THE FEED ONE HALF  
PRICE 50 CENTS.

DR. A. C. DANIELS, (INC.) BOSTON, MASS. U. S. A.

DON'T FEED HAY WHILE TREATING FOR WORMS.



Worm Killer.

Worm Killer Powders.

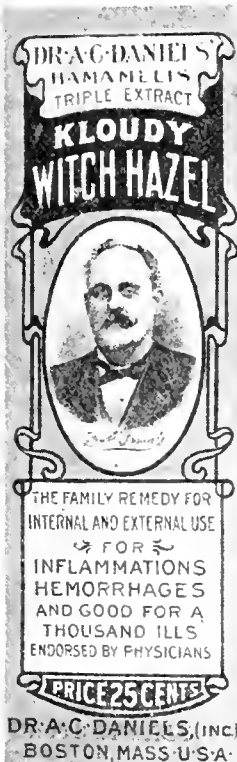
Contains no Poison, Works surely in every Case.....Per Dozen, \$8.00

Hoof Grower.

Positive in Effects, Cures Contracted Feet, Quarter Cracks, Etc.....Per Dozen, \$8.00



Hoof Grower.



Witch Hazel.

Witch Hazel.

Extra Strong, Good for Man or Beast.

Size..... Small Large  
Price.....Per Dozen, \$1.00 \$8.00

Carbo Negus.

Mixed with One-Hundred Parts of Water, Makes a Disinfectant, Deodorizer, Purifier and Insecticide.

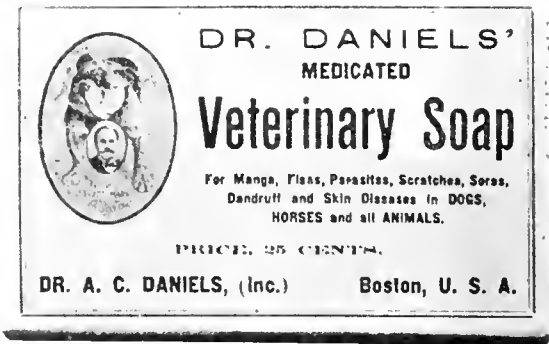
Size..... Small Large Gallons  
Price.....Per Dozen, \$1.00 \$8.00 \$8.00



Carbo Negus



Absorbent Blister.



Veterinary Soap.

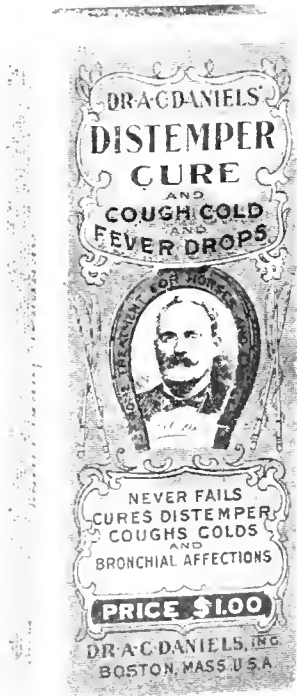
**Absorbent Blisters.**

Removes all Enlargements, Like Curbs, Splints, etc.

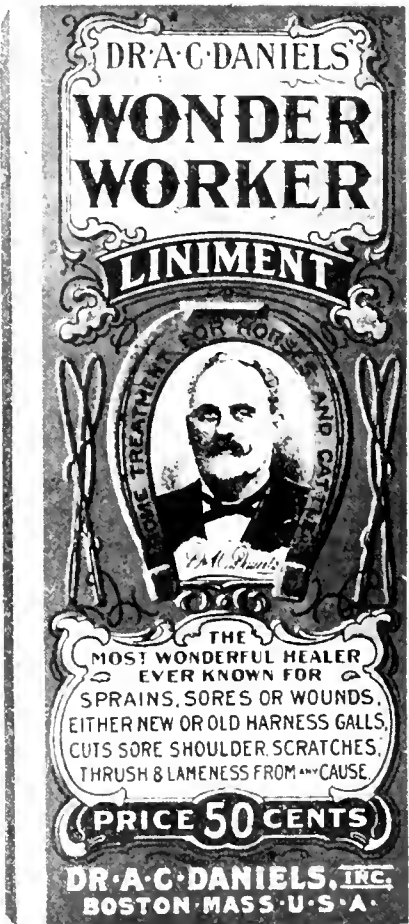
Size.....	Small	Large
Price.....	Per Dozen, \$8 00	16 00

**Veterinary Soap.**

For Mange, Fleas, Parasites, Scratches, Sores, Dandruff and Skin Diseases in Dogs, Horses and other Animals.....Per Dozen, \$4 00



Fever Drops and Distemper Cure.



Wonder Worker Liniment.

**Fever Drops and Distemper Cure.**

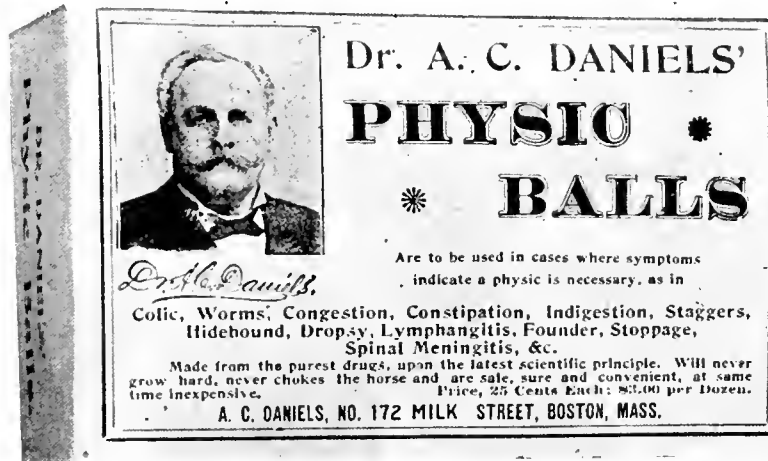
Very Effective in Lung Fever, Epizootic, Coughs, Colds, etc.

Size.....	Small	Large
Price.....	Per Dozen, \$8 00	16 00

**Wonder Worker Liniment.**

For Healing Cuts, Wounds, Scratches, etc.....Per Dozen, \$8 00

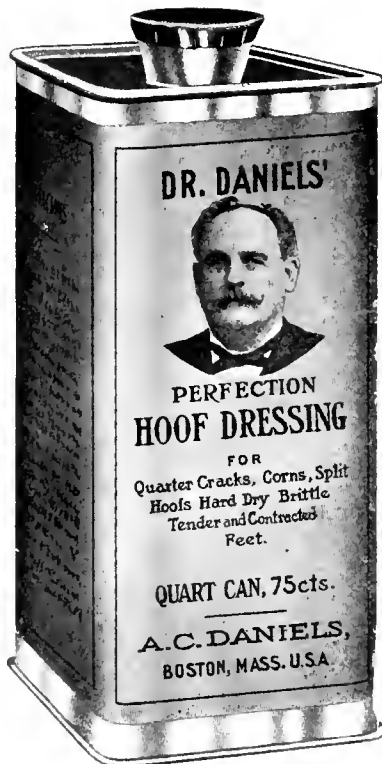
DR. A. C. DANIELS' VETERINARY REMEDIES.



Physic Balls.

Physic Balls.

Are to be used in cases where symptoms indicate a physic is necessary as in Colic, Worms, Congestion, etc.....Per Dozen, \$4.00



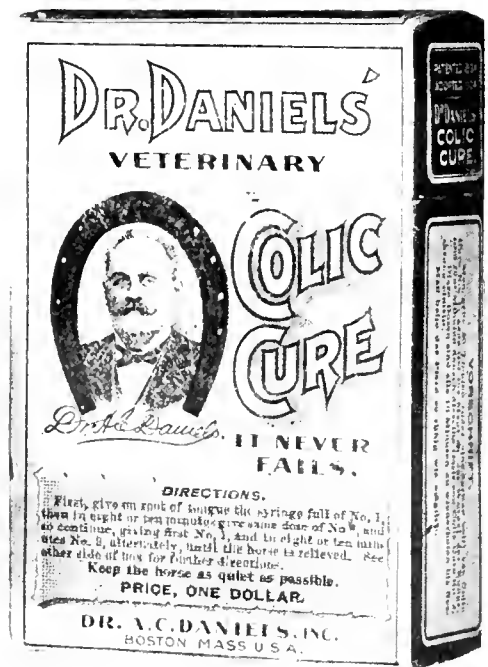
Hoof Dressing.

Hoof Dressing.

For Quarter Cracks, Corns, Split Hoofs, Hard Dry Brittle, Tender and Contracted Feet.

Size.....	Small	Large
Price.....	Per Dozen, \$8.00	12.00

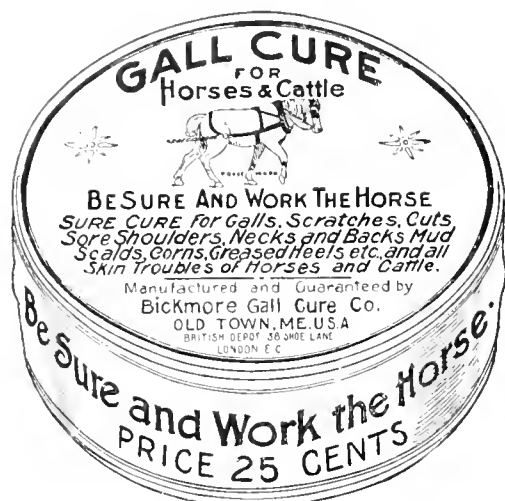
Colic Cure.



Colic Cure.

Sure to cure. It never fails. Also useful in treating Enteritis, Inflammation of the Bowels and Bladder.....Per Dozen, \$16.00

## CALL CURES.



Bickmore's.



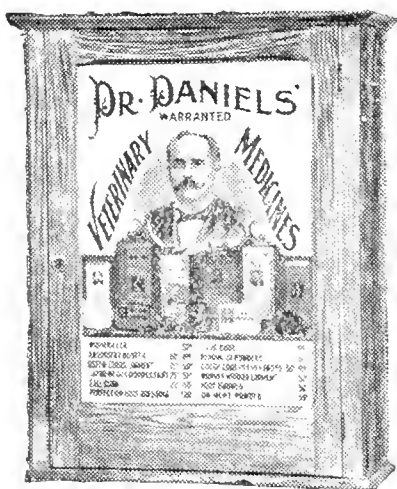
Dr. Daniels'.

## Bickmore's Gall Cure.

Size Package.....	Ounces, 2	6	16
Price .....	Per Dozen, \$3 50	7 00	14 00

## Dr. Daniels' Gall Cure.

Size Package.....	Ounces, 4	10
Packed One Dozen in a Box.....	Per Dozen, \$3 50	7 00



## Dr. Daniels' Display Cabinet.

Height, 26½ Inches, Width, 20 Inches, Depth, 7 Inches.

Display Case with an Assortment of Advertising Matter, including Signs, Doctor Books, etc. **Furnished Free** with an order for the following assortment of Medicines at regular prices.

- 1-4 Dozen Colic Cure,
- 1-2 Dozen Horse Renovator.
- 1-4 Dozen Fever Drops, Large.
- 1-4 Dozen Fever Drops, Small.
- 1-2 Dozen Wonder Worker Liniment.
- 1-4 Dozen Hoof Grower and Softener.
- 1-4 Dozen Worm Killer.

- 1-4 Dozen Absorbent Blister, Small.
- 1-2 Dozen Oster Cocus Liniment, Small.
- 1-2 Dozen Oster Cocus Liniment, Large.
- 1-2 Dozen Carbo Negus, Small.
- 1 Dozen Gall Cure, Small.
- 1-4 Dozen Liniment Powders.
- 1-4 Dozen Hoof Dressing, Small.

1-4 Dozen Physic Balls.

LE PAGE'S LIQUID GLUE.



1 Ounce Bottle



1-2 Pint and Pint.

Le Page's 1 Ounce Bottle with Brush.....	Per Dozen, \$2 20
Le Page's 1-2 Gill, Patent Can with Brush.....	Per Dozen, 3 30
Le Page's 1-2 Pint, Patent Can.....	Each, 50
Le Page's Pint, Patent Can .....	Each, 80

ONE OUNCE AND HALF GILLS, ONE DOZEN IN A BOX ; HALF PINTS, TWO DOZEN ; PINTS, ONE DOZEN.

Metal Polish and Whitener.



U. S. Paste



U. S. Liquid



Blanco Whitener

U. S. Metal Polish Paste.

Size of Tin Boxes .....	Ounces, 3 8 16
Black or White Paste.....	Per Dozen, \$0 80 2 50 4 50

ONE DOZEN IN A PACKAGE.

U. S. Metal Polish Liquid.

Size, Screw Top Cans .....	1-2 Pints Pints
Black or White Liquid.....	Per Dozen, \$2 60 5 00

ONE DOZEN IN A BOX.

Blanco Whitener.

For Whitening articles of Buff or Buckskin Leather, such as, Military Equipment, White Hats, Gloves, Hunting Thongs, Whips, Cricket and Tennis Shoes, Tennis Balls, White Web and numerous other things of a like description. Directions with each Cake.

Packed One Dozen Cakes in a Box.....	Per Dozen, \$0 80
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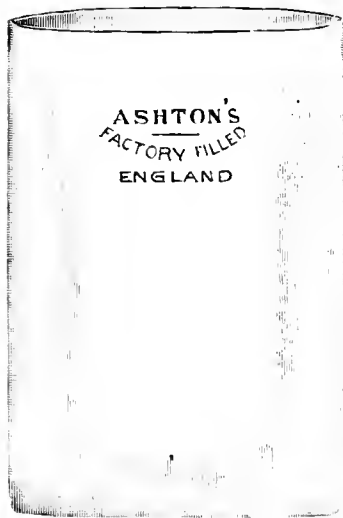
SWEAT SCRAPERS.



No. 10.

No. 10. Hickory Wood, Steam Bent, with Screw Eyes.....Per Dozen, \$ 1 70

Salt Sacks.

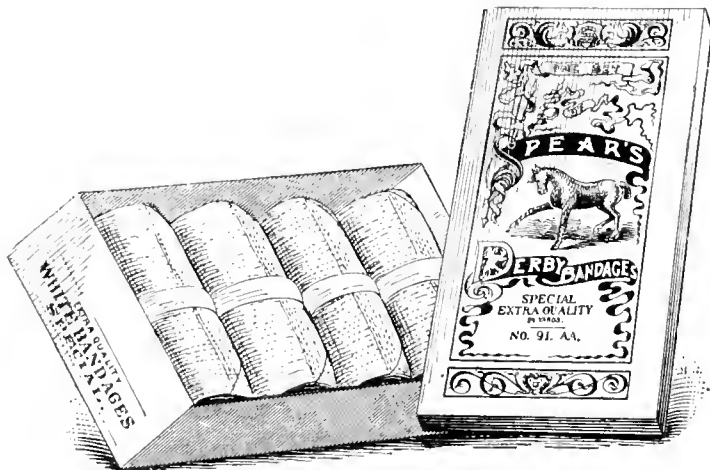


Ashton, Close Woven Linen, for Rubbing Cloths.....Per Dozen, \$12 00

PACKED AS WANTED.

Horse Bandages.

Spear's Derby.



Nos. 72 and 108.

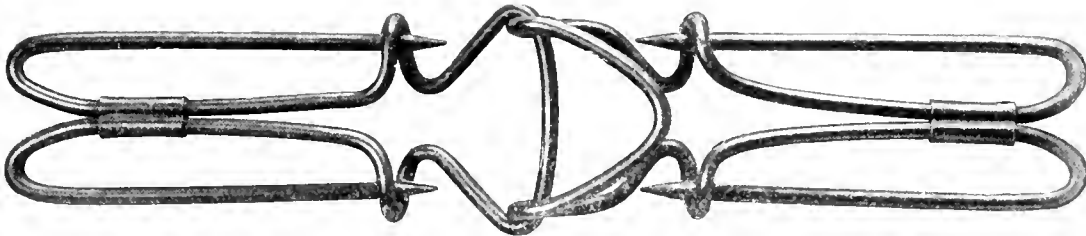
No. 72. Heavy White Cotton, 4½ Inches Wide, Length, 2 Yards, in Boxes.....Per Dozen Sets, \$ 7 20  
No. 108. Heavy White Cotton, 4½ Inches Wide, Length, 3 Yards, in Boxes.....Per Dozen Sets, 9 50

**BLANKET PINS.**



No. 10.

No. 10. Lindsay's. Steel Spring Wire, Nickeled..... Per Dozen, \$0 30  
ONE DOZEN ON A CARD.



No. 20.

No. 20. Once Adjusted, always Ready. Made of Best Brass Spring Wire, Nickel Plated, for Horse Blankets.  
Coats or Capes..... Per Dozen, \$1 50  
ONE DOZEN IN A BOX.

**Horse Tooth Files.**  
Length, 20 Inches.



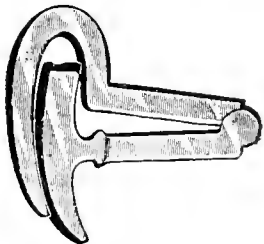
No. 1.



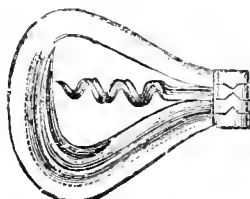
No. 2.

**Extra Cast Steel, Adjustable.**

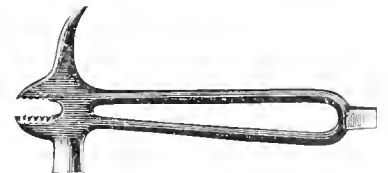
No. 1. Horn's Standard, Plain Finish, Solid Handle..... Each, \$1 30  
No. 2. Horn's Standard, Plain Finish, Jointed Handle..... Each, 1 80  
Extra Files. Flat..... Each, 40



No. 0. Folding Hoof Pick.



No. 2. Hoof Pick.



Combination Hoof Cleaner

**Hoof Picks.**

No. 0. Nickel Plated Folding Hoof Pick and Hammer Combined..... Per Dozen, \$12 00  
No. 1. Polished, with Hoof Pick only..... Per Dozen, 4 50  
No. 2. Polished, with Hoof Pick and Cork Screw (as illustrated)..... Per Dozen, 7 00

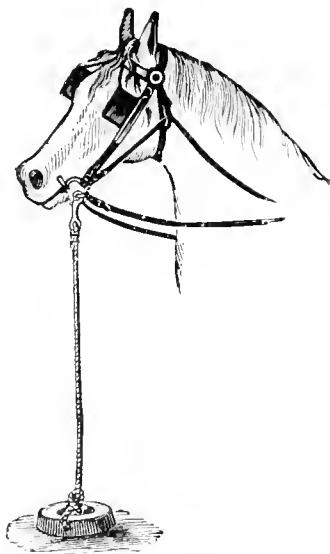
**Combination Hoof Cleaner.**

Combination Hoof Pick and Cleaner, Screw Driver, Wrench and Hammer..... Each, \$0 20

HITCH WEIGHTS.



Weight.

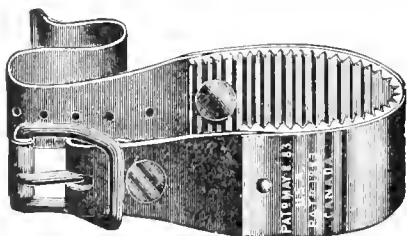


Weight as Applied

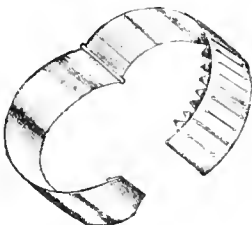
Cast Iron.....	Pounds, 10	15	20
Without Hitch Rope.....	Each, \$0 80	1 20	1 60

PACKED AS WANTED.

Tail Holders.



Standard.



Perfection.



Read's.

Standard.	Nickel Band Plate, Corrugated Rubber Lined.....	Per Dozen, \$1 50
Perfection.	Brass Metal Band, Adjustable.....	Per Dozen, 2 50
Read's.	Nickel Plated, Spring Steel, Corrugated Rubber Lined.....	Per Dozen, 3 00
Read's.	Brass Plated, Spring Steel, Corrugated Rubber Lined .....	Per Dozen, 3 50

ONE DOZEN IN A BOX.

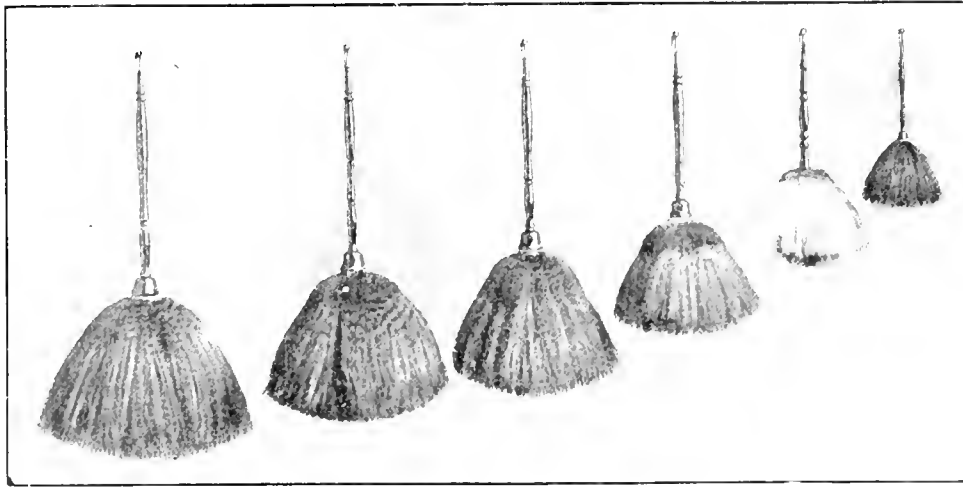
Hair Plumes.



Length ...	Inches, 12	15	18	21
White, Red, Blue, Green and Yellow .....	Per Dozen, \$2 20	3 00	3 50	4 00

PACKED AS WANTED.



**WOOL DUSTERS.**

Numbers.

6

4

2

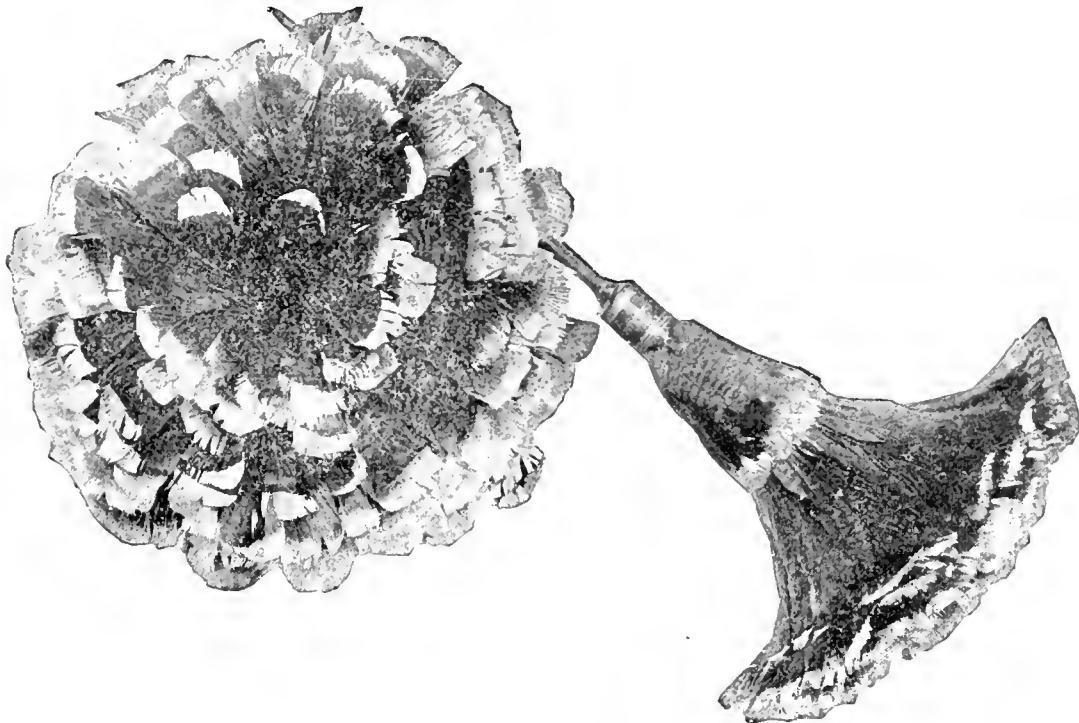
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Numbers .....	000	00	0	2	4	6
Length of Wool.....Inches,	6	7	8	9	10	11
Assorted Color Wool, Screw Handles.....Per Dozen,	\$1 80	2 70	5 40	9 00	11 70	11 40

PACKED AS WANTED, EACH DUSTER IN SEPERATE WRAPPER.

**Turkey Feather Dusters.****Cut Illustrates all Tail Feathers.**

Length of Feathers.....Inches,	12	14	16	18	20
No. 10. 90 Feathers, all Wings.....Per Dozen,	\$ 5 50	6 70	8 70	10 00	.....
No. 20. 100 Feathers, assorted Wings and Tails Select.....Per Dozen,	6 80	8 50	11 00	12 70	15 20
No. 30. 120 Feathers, assorted Wings and Tails Select.....Per Dozen,	8 60	10 80	14 00	16 00	19 20
No. 40. 200 Feathers, assorted Wings and Tails Select.....Per Dozen,	.....	16 00	20 80	24 00	28 80
No. 50. 100 Feathers, Selected Tails.....Per Dozen,	9 60	12 00	15 60	18 00	21 60
No. 60. 150 Feathers, Selected Tails, Choice.....Per Dozen,	.....	17 10	22 60	26 00	31 20
No. 70. 200 Feathers, Selected Tails, Very Choice.....Per Dozen,	.....	21 10	27 80	32 00	38 10
No. 80. 150 Feathers, all Black Tails, Extra Choice.....Per Dozen,	15 00	18 70	24 30	28 00	.....

*All Feathers are Curled, giving the much desired "Bell Shape." All Feathers are "Milled," making them Soft, Pliable and Tough. Full Lengths and Count Guaranteed.*  
*"Hanger Cord" on Handle of each Duster*

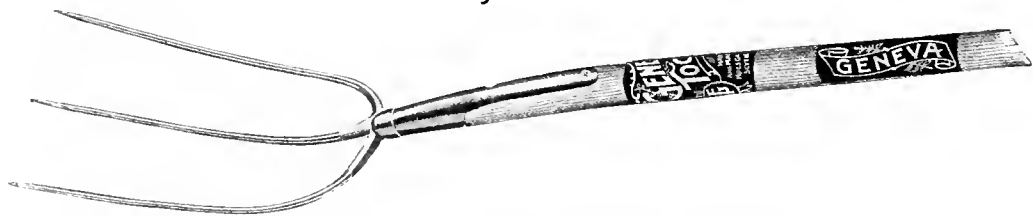
STABLE FORKS.



Made of a Single Bar of Selected Hickory, Hand Finished and Varnished, Charcoal Fire Burnt and Bent, will not Straighten in Use like Steam Bent Forks.

3 Prong .....Per Dozen, \$11 00

Hay Forks.



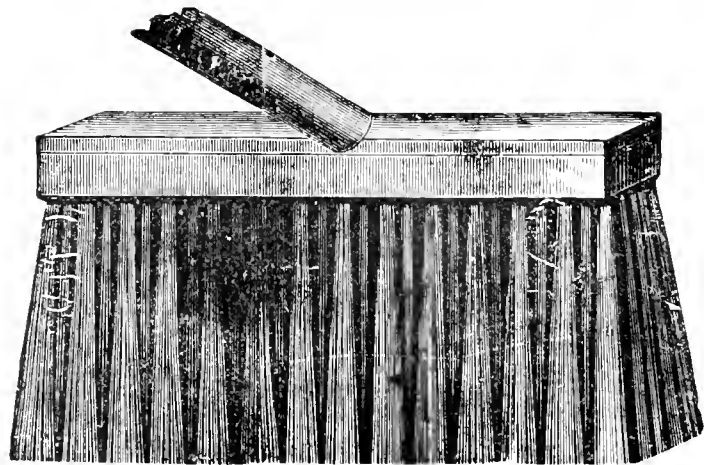
No. 036 B. 3 Prong, 6 Foot Bent Handle, Strap Ferrule, Gold Bronze Finish.....Per Dozen, \$14 00

Stable Brooms.



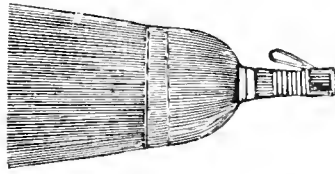
- No. 36. All Corn, 1 Row Wire and 2 Rows Cord Sewed, Length, 15 Inches with 12 Inch Sweep, Weight, 36 Pounds to the Dozen.....Per Dozen, \$ 7 50
- No. 40. All Corn, 1 Row Wire and 3 Rows Cord Sewed, Length, 16 Inches with 13 Inch Sweep, Weight, 40 Pounds to the Dozen.....Per Dozen, 8 10
- No. 45. All Corn, 1 Row Wire and 3 Rows Cord Sewed, Length, 19½ Inches with 14½ Inch Sweep, Weight, 45 Pounds to the Dozen.....Per Dozen, 10 70
- No. 60. All Corn, 1 Row Wire and 3 Rows Cord Sewed, Length, 20½ Inches with 16 Inch Sweep, Weight, 60 Pounds to the Dozen .....Per Dozen, 13 20

Push Brooms.



No. 261.

- No. 261. Rattan, Width, 14 Inches, Length of Rattan, 6 Inches, 4 Rows, 4½ Foot Handle.....Per Dozen, \$12 00
- No. 1261. Steel Wire, Width, 14 Inches, Length of Wire, 5½ Inches, 4 Rows, 4½ Foot Handle.....Per Dozen, 14 00



All Corn, Plush Caps.

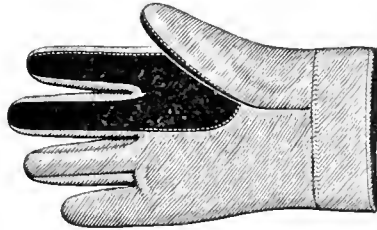
## Steel Wire Wrapped Handles.

- No. 2. Two Rows Cord Stitched, Length, 8 Inches, with 6 Inch Sweep.....Per Dozen, \$2 20  
 No. 3. Three Rows Cord Stitched, Length, 9½ Inches, with 7 Inch Sweep.....Per Dozen, 2 70

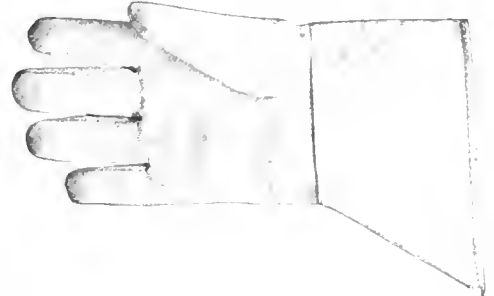
## Canton Flannel Gloves and Gauntlets.



No. 603.



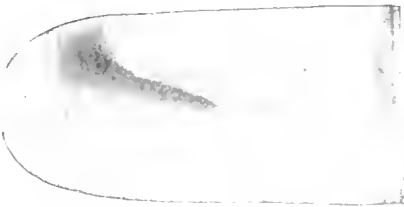
No. 635.



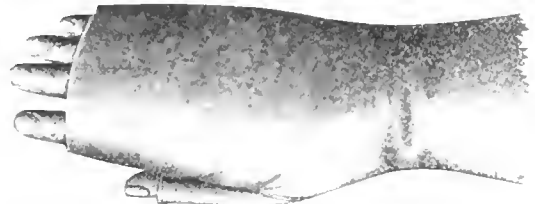
No. 621.

- No. 603. Glove, 8 Ounce, White Canton Flannel, Nap Inside, Twill Outside.....Per Dozen Pairs, \$1 64  
 No. 635. Glove, 10 Ounce, White Canton Flannel, Nap Inside, Leather Thumb and Forefingers.....Per Dozen Pairs, 2 80  
 No. 621. Gauntlet, 10 Ounce, White Canton Flannel, Nap Inside, Twill Outside.....Per Dozen Pairs, 2 50

## Mittens and Gloves.



Nos. 503 and 702. Cotton Mittens.



Canton Flannel Mittens.

Leather Bleaching Glove.

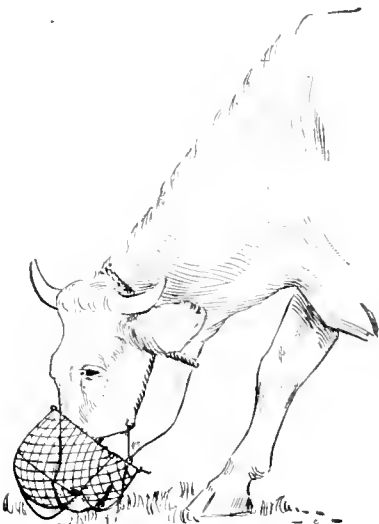
- No. 503. 8 Ounce, White Canton Flannel, Nap Inside, Twill Outside.....Per Dozen Pairs, \$1 24  
 No. 702. 10 Ounce, White Canton Flannel, Nap Inside, Leather Thumb and Palm.....Per Dozen Pairs, 3 10

## Leather Bleaching Gloves.

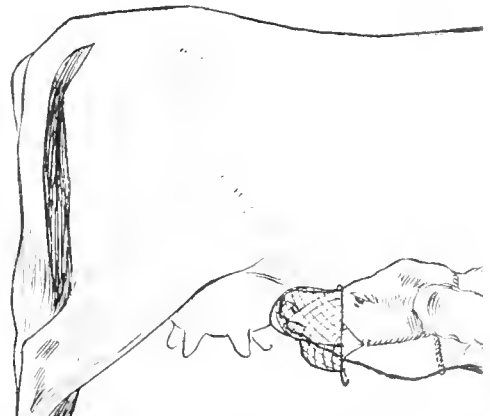
Made from Select Soft Glove Leather, in Black, Wine, Tan and Chocolate Colors, used for House Work, Gardening, Driving and General Out Door Work. One Dozen Pairs in a Box, assorted Sizes from 6 to 8....Per Dozen Pairs, \$6 00

## Cooley Colt, Calf and Cow Weaners.

## Galvanized Steel Wire.



Position when eating grass, hay or grain on the ground, without trouble.

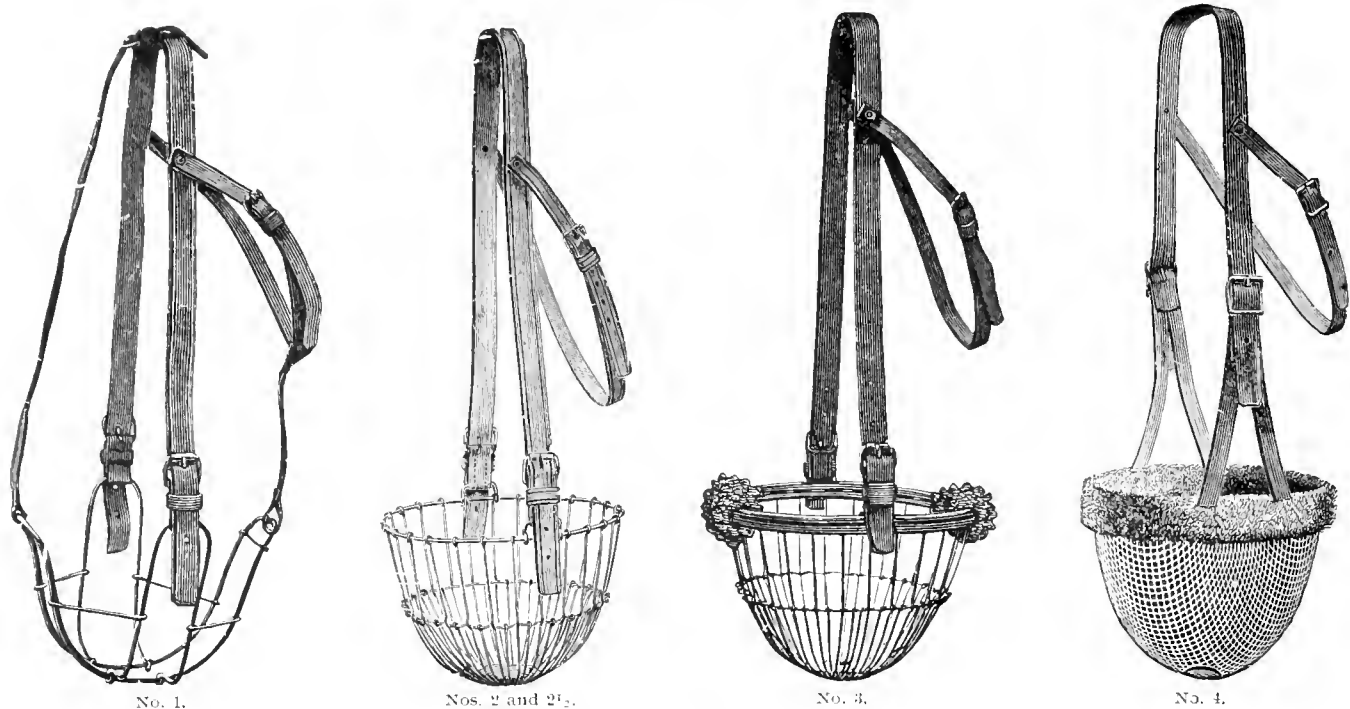


Position when trying to suck. Calf can not suck and can not hurt its mother or itself as there are no prongs, but can eat on the ground or in a box.

- No. 1. Colt or Calf Size, with Rope Halters.....Per Dozen, \$5 40  
 No. 2. Two Year Old or Jersey Cow Size, with Rope Halters.....Per Dozen, 6 80  
 No. 3. Cow or Horse Size, with Rope Halters.....Per Dozen, 7 40

*Guaranteed the most Effective Weaner Made.*

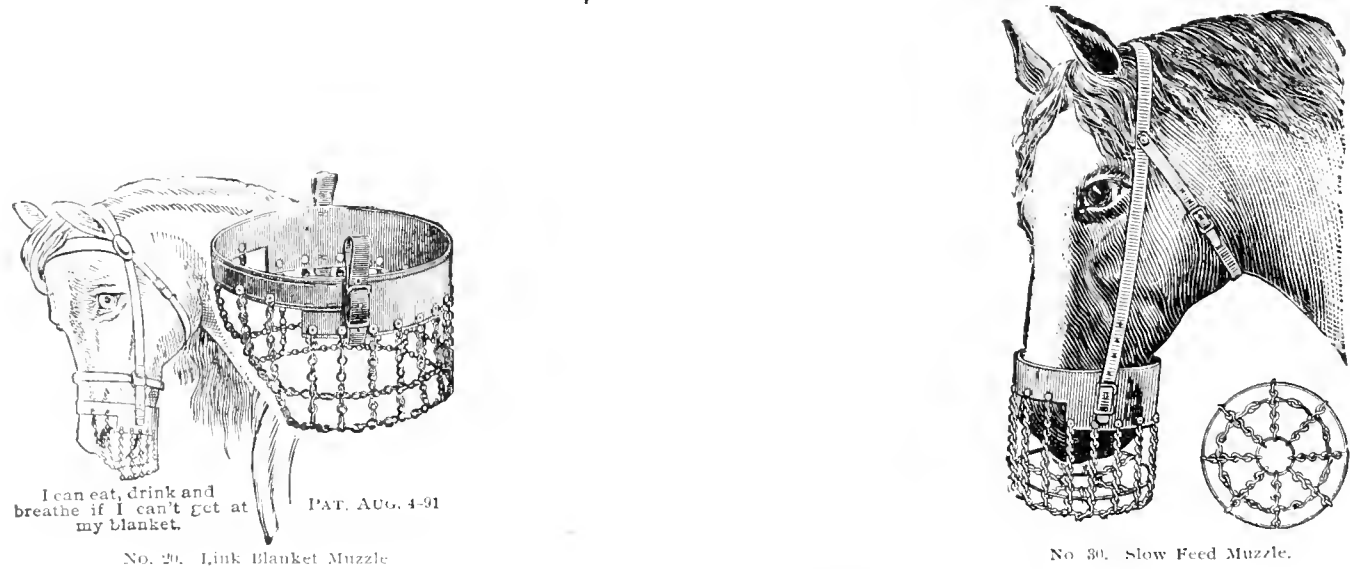
HORSE MUZZLES.



With Fine Leather Straps.

No. 1.	Prevents Horses Cribbing the Mangers, Yet Allows Eating Hay and Grain.....	Per Dozen, \$17 50
No. 2.	Bessemer Steel Wire, Light and Strong.....	Per Dozen, 17 50
No. 2 1/2.	Bessemer Steel Wire, Light and Strong, without Leather Straps.....	Per Dozen, 1 80
No. 3.	Bessemer Steel Wire, Leather Bound Top, Wool Sheep Skin Nose and Chin.....	Per Dozen, 22 00
No. 4.	Galvanized Woven Wire, Wool Sheep Skin Bound Top.....	Per Dozen, 22 00

Gillespies' Patent Muzzles.



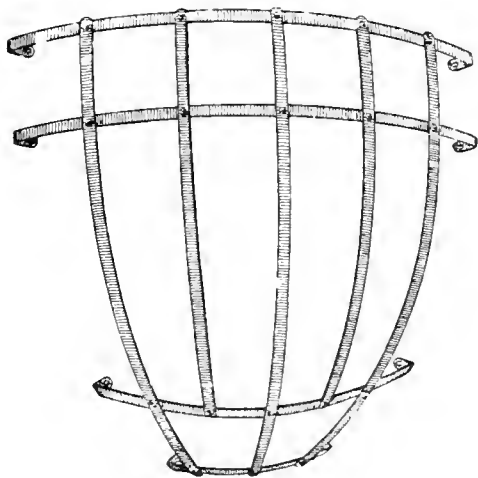
No. 20. Gillespies' Link Blanket Muzzles.

Easily attached to Halter. Prevents Horse from Chewing and Tearing Blanket, is self-cleaning, cannot become foul or offensive. Horses can Eat and Drink with freedom.....Each, \$3 60

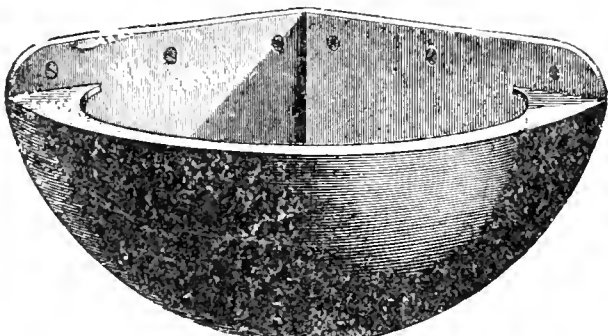
No. 30. Gillespies' Slow Feeding Muzzles.

Prevents Bolting and Waste of Food, also the practice of Eating too Fast. Subdues Biting Horses. Complete with Headstall.....Each, \$4 40

HAY RACKS AND OAT MANGERS.



Hay Rack.



Oat Manger.

Corner Hay Racks.

Heavy Wrought Iron Bands and Uprights.

No. 30 C. Japanned, Height, 34 Inches, Width, 36 Inches.....Each, \$2 30

Corner Oat Mangers.

Cast Iron, with Flange to Prevent Waste of Food.

No. 11 C. Japanned, Size, 16½ x 16½ Inches, Weight, 20 Pounds.....Each, \$2 70

Ornamental Hitching Posts.

Cast Iron, Painted Green.



No. 13 C.



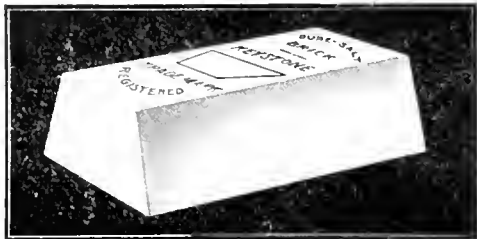
No. 14 C.



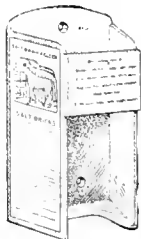
No. 17 C.

No. 13 C. Weight, 60 Pounds, Total Length, 6 Feet.....Each, \$ 7 50  
No. 14 C. Weight, 80 Pounds, Total Length, 6 Feet.....Each, 10 50  
No. 17 C. Weight, 90 Pounds, Total Length, 4 Feet. To be used with Wood Base, (without Base).....Each, 13 50

SALT BRICK.



Salt Brick.

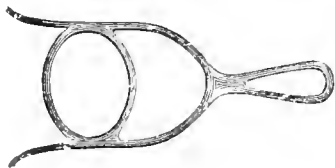


Salt Brick Holder.

Salt Bricks and Holders.

Finest Quality, Compressed Salt Brick.....	Per Dozen, \$3 00
Metal Holder, easily attached.....	Per Dozen, 6 00

PACKED AS WANTED.



Balling Iron.



Horse Medicine or Liniment Bottle.

Balling Irons.

X C Plate. For Holding Animal's Mouth Open when giving Medicines .....	Each, \$0 50
--	--------------

Horse Medicine or Liniment Bottles.

Best Grade Para Rubber.....	Each, \$2 70
-----------------------------	--------------



Pail Opened.



Pail Folded.

Duplex Folding Water Pails.

Made of Heavy Brown Water-proof Canvas, Metal Parts of Spring Steel, Heavily Japanned, making them Rust Proof.

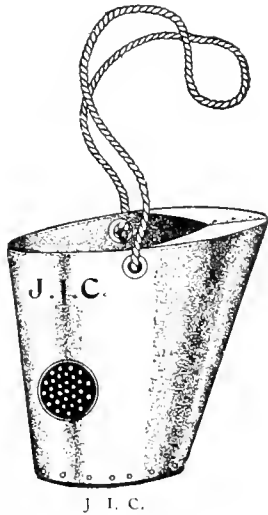
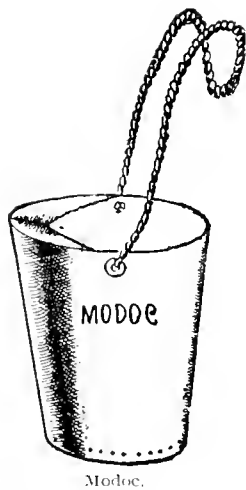
No. 13. Diameter, Top, 11 Inches; Bottom, 9 Inches; Depth, 10 Inches; Holds 12 Quarts of Water.....	Each, \$2 00
No. 15. Diameter, Top, 12 Inches; Bottom, 10 Inches; Depth, 10 Inches; Holds 15 Quarts of Water.....	Each, 2 40

No. 13. Duplex Pail. Folds into 14 x 6 x 2 Inch Space.  
No. 15. Duplex Pail. Folds into 15 x 6½ x 2 Inch Space.

PACKED AS WANTED

FEED BAGS.

Heavy Duck.

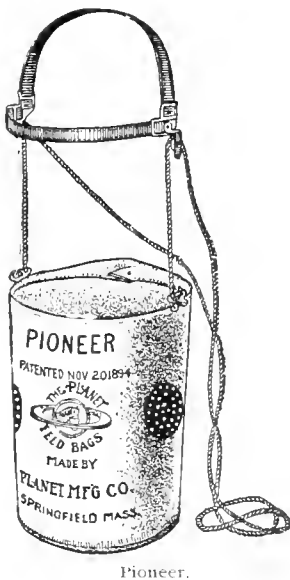
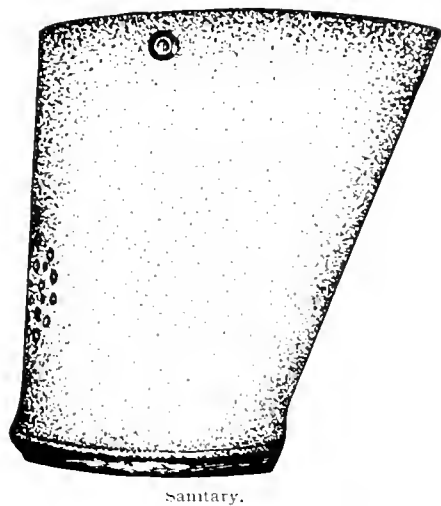


Modoc Feed Bags.

Plain Wood Bottom, Over-Head Rope, with Patent Pocket.....Each, \$0 40

J. I. C. Feed Bags.

Plain Wood Bottom, Leather Ventilators, Over-Head Rope, with Patent Pocket.....Each, \$0 70



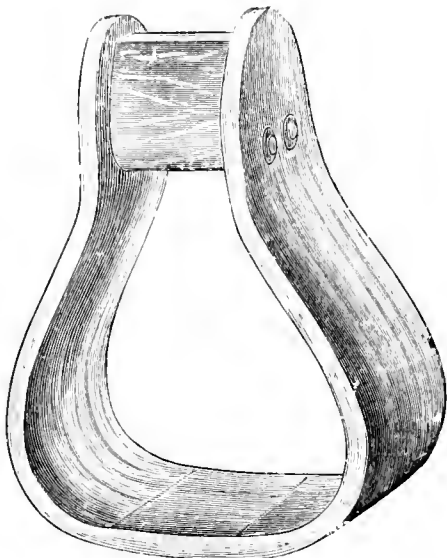
Sanitary Feed Bags, Galvanized Bottom.

No. 4. Heavy White Canvas Duck, with Brass Eyelet Ventilators, Bottom Finely Perforated for Fresh Air Passage without dropping Feed, Plain Rope Attachment.....Each, \$1 00

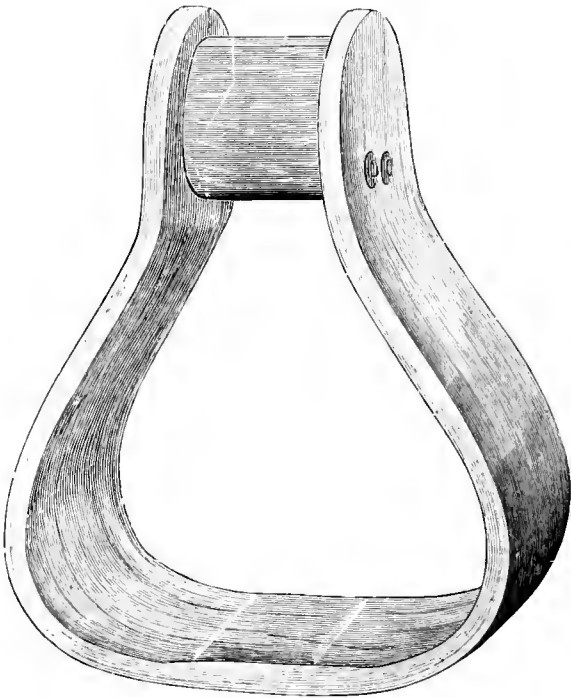
Pioneer Feed Bags.

With Patent Pocket, Bridle and Pulley Attachment, Leather Ventilators, Patent Center Grooved Wood Bottom.....Each, \$1 20

WOOD STIRRUPS.



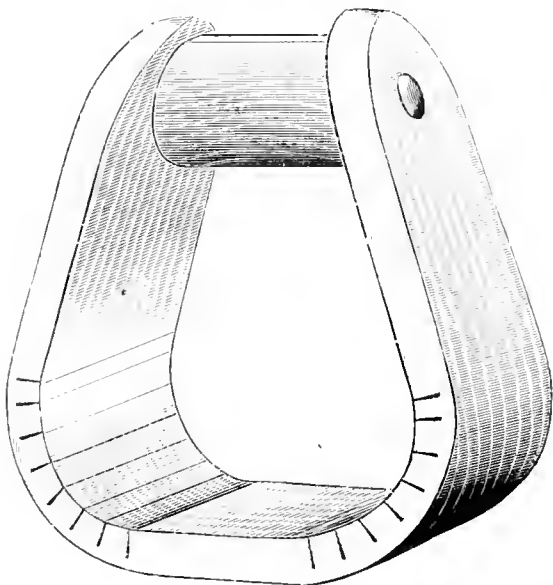
No. 5. Boy's.



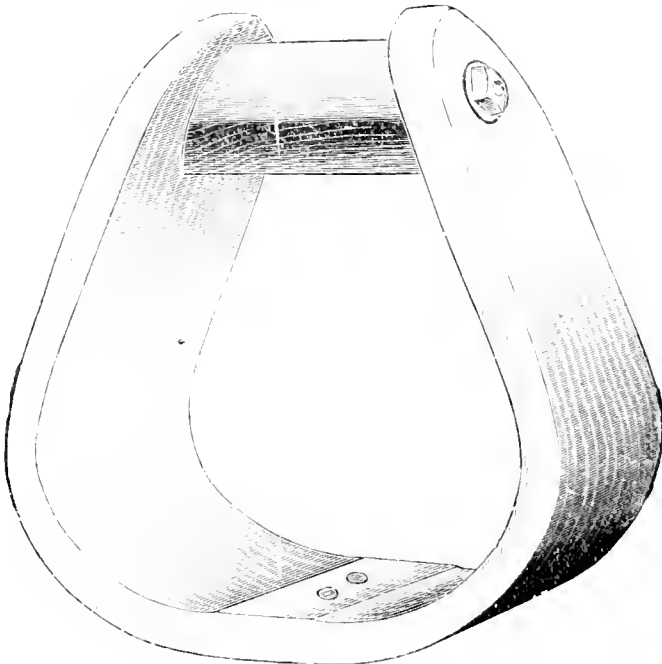
No. 10. Men's.

Elm Wood, with Staples and Plates.

No. 5. Boy's. Solid Bent, Plain Wood, 1 1/4 Inch Neck, 2 1/2 Inch Tread.....Per Dozen Pairs, \$1 70  
No. 10. Men's. Solid Bent, Plain Wood, 1 1/2 Inch Neck, 3 Inch Tread.....Per Dozen Pairs, 1 50



No. 15.



No. 20.

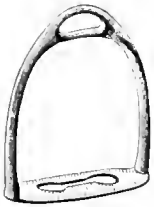
Elm Wood, Bolted.

Size Tread.....	Inches,	4	5	6
No. 15. Heavy, Sawed.....	Per Dozen Pairs,	\$2 30	2 60	3 00
No. 20. Heavy, Solid Bent.....	Per Dozen Pairs,	2 80	3 20	1 00

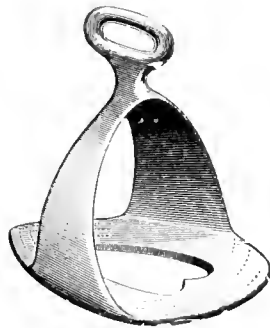
ALL ABOVE, FIVE DOZEN PAIRS IN A SACK.



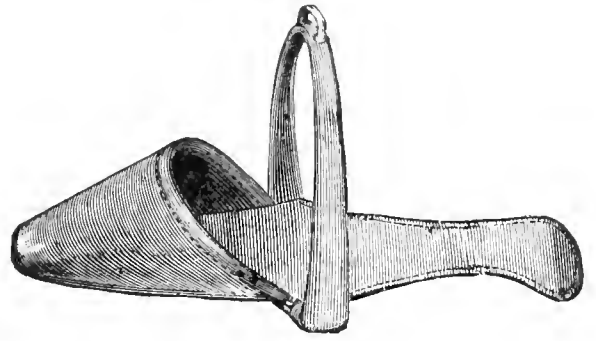
## METAL STIRRUPS.



No. 14.

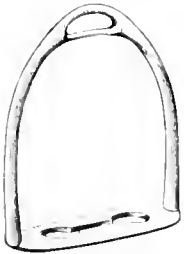


No. 39.

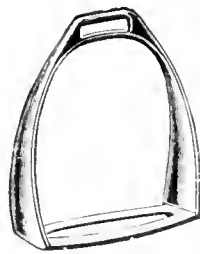


No. 4.

- No. 14. X C Plate, 1 Inch Loop,  $2\frac{7}{8}$  Inch Tread; for Boys, also Ladies.....Per Dozen, \$1 50  
 No. 39. X C Plate, 1 Inch Loop, 3 Inch Tread, Slipper Stirrup.....Per Dozen, 2 70  
 No. 4. Slipper Stirrup, Imitation Hog Skin Covered, Fair or Stained.....Each, 1 50



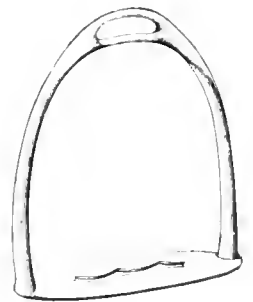
No. 831.



No. 837.

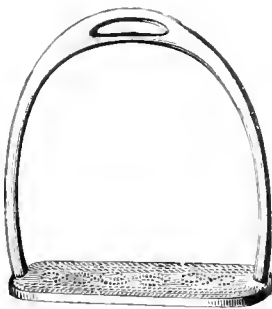


No. 841.

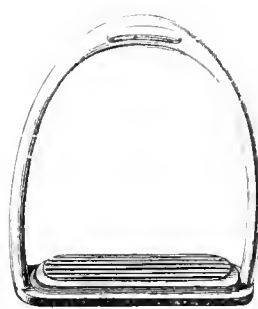


No. 851.

- No. 831. X C Plate,  $1\frac{1}{4}$  Inch Loop,  $3\frac{3}{4}$  Inch Tread .....Per Dozen Pairs, \$5 80  
 No. 837. X C Plate,  $1\frac{3}{8}$  Inch Loop,  $3\frac{3}{4}$  Inch Tread .....Per Dozen Pairs, 6 50  
 No. 841. X C Plate,  $1\frac{1}{4}$  Inch Loop,  $4\frac{3}{8}$  Inch Tread.....Per Dozen Pairs, 8 00  
 No. 851. X C Plate,  $1\frac{5}{8}$  Inch Loop,  $4\frac{3}{4}$  Inch Tread.....Per Dozen Pairs, 8 70



No. 141.



Nos. 168 and 169.



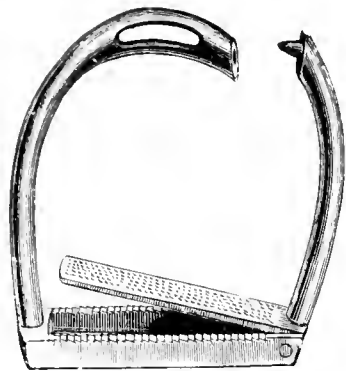
No. 125.



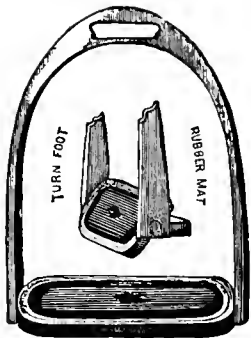
No. 135.

- No. 141. Race. Fine Nickel Plated Steel,  $1\frac{5}{8}$  Inch Loop,  $3\frac{1}{2}$  Inch Tread.....Per Pair, \$1 30  
 No. 168. Race. Fine Nickel Plated Steel, Rubber Bottom.....Per Pair, 1 50  
 No. 169. Exercise. Heavy Fine Nickel Plated Steel, Rubber Bottom,  $4\frac{1}{4}$  Inch Tread.....Per Pair, 1 50  
 No. 125. Race. Fine Nickel Plated all Hand Forged Steel,  $3\frac{1}{2}$  Inch Tread.....Per Pair, 5 00  
 No. 135. U. S. Military. Fine Nickel Plated Steel.....Per Pair, 2 30

SAFETY STIRRUPS.



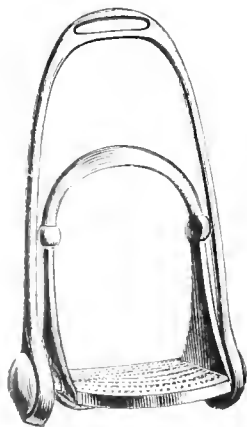
No. 176.



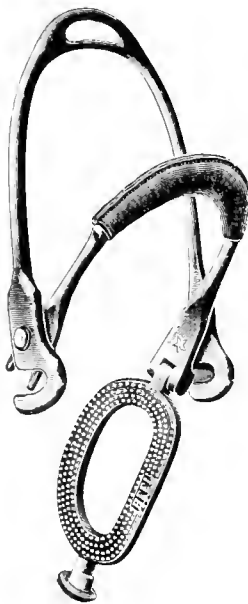
No. 183.

- No. 176. Men's Fine Nickel Plated Forged Steel.....Per Pair, \$6 00  
No. 183. Ladies' Rubber Bottom, Turn Foot, Nickel Plated.....Each, 3 00

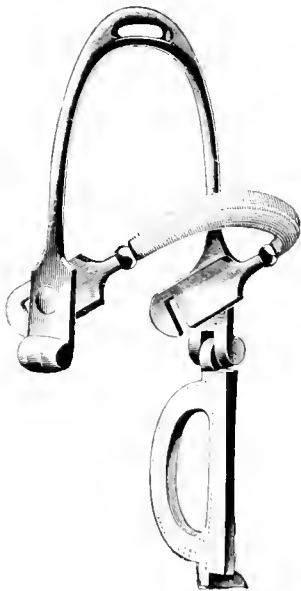
Ladies' Safety Stirrups.



No. 180.



No. 170.



No. 171.

- No. 180. Fine Nickel Plated Steel.....Each, \$5 00  
No. 170. Fine Nickel Plated Steel.....Each, 4 50  
No. 171. Star Steel Silver.....Each, 9 00

**LEGGINGS.**

Grain and Split Leather



Puttee, No. 91 and 12.

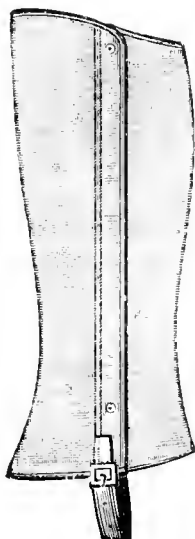


No. 10.



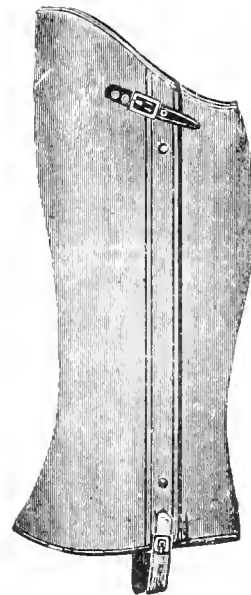
No. 30.

- |         |  |                  |
|---------|--|------------------|
| No. 91. | Puttee, Tan Split Leather, 2 Piece with Straps and Buckles.....                                      | Per Pair, \$2 50 |
| No. 12. | Puttee, Tan Imitation Hog, 1 Piece Shaped with Straps and Buckles.....                               | Per Pair, 6 00   |
| No. 10. | Knee, Black Grain Leather, Side Spring, Foot Straps Double and Stitched.....                         | Per Pair, 3 00   |
| No. 30. | Thigh, Black Grain Leather, Side Spring to Knee, Lace to Thigh, Foot Straps Double and Stitched..... | Per Pair, 5 00   |




No. 400 B.

**Canvas.**

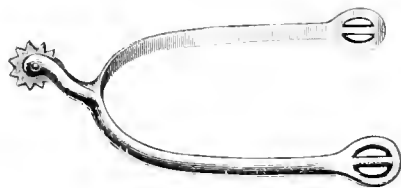


No. 400 M.

- |            |   |                          |
|------------|---|--------------------------|
| No. 400 B. | Boy's Knee, 15 Ounce Canvas, Tan Color, Side Spring, Leather Bound..... | Per Dozen Pairs, \$ 9 00 |
| No. 400 M. | Men's Knee, 15 Ounce Canvas, Tan Color, Side Spring, Leather Bound..... | Per Dozen Pairs, 9 50    |
|            | Extra Springs, Steel, for Leggings .....                                | Per Dozen Pairs, 2 00    |

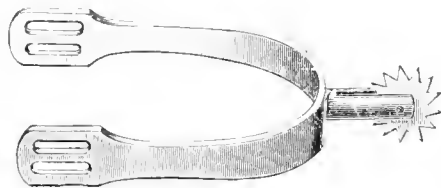
 Stock Sizes, Calf Measure over Trousers, Mens', 14, 15, 16, 17 and 18 Inches; Boys', 10, 11 and 12 Inches.

SPURS.



No. 132.

No. 132. Malleable Iron, X C Plate, 5-8 Inch Steel Rowel.....Per Dozen, \$1 00

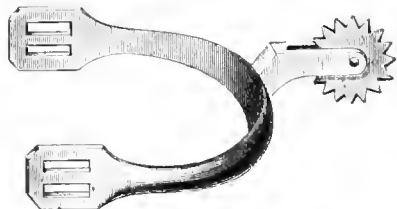


No. 2003.

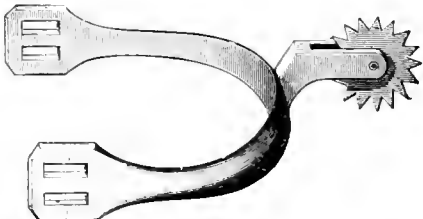


No. 2000.

Finish.....		X C Plate	Nickeled
No. 2003. Flexible Steel Band, 5-8 Inch Vertical Steel Rowels.....	Per Dozen,	\$1 20	2 00
No. 2000. Flexible Steel Band, 5-8 Inch Horizontal Steel Rowels.....	Per Dozen,	1 20	2 00

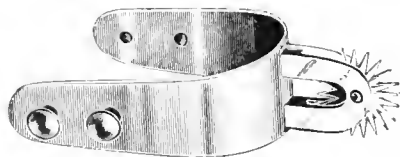


No. 8.

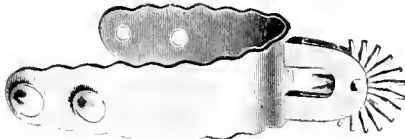


No. 10.

No. 8. Solid Brass, 3-4 Inch Steel Rowels.....	Per Dozen, \$2 00
No. 10. Solid Brass, 3-4 Inch Steel Rowels.....	Per Dozen, 2 40



No. 3 Plain.

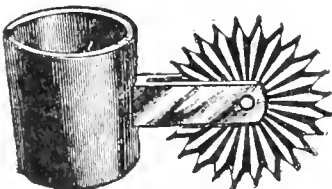


No. 4 Scalloped.

Eureka, Steel.

No. 3. Plain, Nickel Plated, 1 3/8 Inch Rowels.....	Per Dozen, \$2 40
No. 4. Scalloped, Nickel Plated, 1 3/8 Inch Rowels.....	Per Dozen, 2 60

ALL ABOVE, ONE DOZEN IN A BOX. WITHOUT STRAPS.



No. 621 Whip Spurs

Fine Nickeled Steel, 5-8 and 3-4 Inch Rowels.....Each, \$0 50

**SPURS.**

**English Steel. Horizontal Rowels.**

**With Knob and Buckle.**



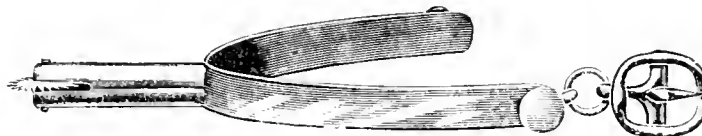
No. 2220.

No. 2220. Steel Polished Wire, 1-2 Inch Rowel,  $1\frac{5}{8}$  Inch Shank, with Straps.....Per Dozen, \$11 50



No. 2222 1/2.

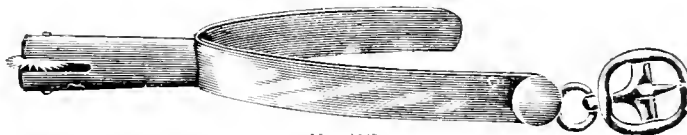
No. 2222 1/2. Steel Polished Band, 1-4 Inch Wide, 1-2 Inch Rowel,  $1\frac{5}{8}$  Inch Shank, with Straps.....Per Dozen, \$10 00



No. 2223.

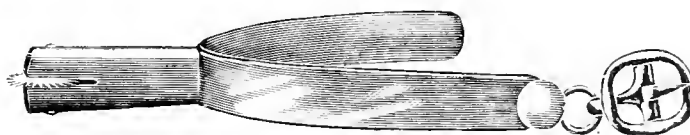
No. 2223. Steel Polished Band, 5-16 Inch Wide, 1-2 Inch Rowel,  $1\frac{5}{8}$  Inch Shank, with Straps.....Per Dozen, \$11 00

No. 2224. Steel X C Band, 5-16 Inch Wide, 1-2 Inch Rowel,  $1\frac{5}{8}$  Inch Shank, with Straps.....Per Dozen, 5 30



No. 2225.

No. 2225. Steel Polished Band, 7-16 Inch Wide, 5-8 Inch Rowel,  $1\frac{5}{8}$  Inch Shank, with Straps.....Per Dozen, \$12 50



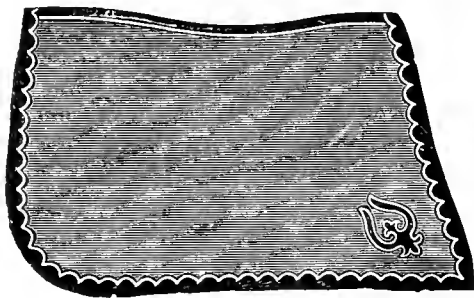
No. 2228.

No. 2228. Steel Polished Band, 5-8 Inch Wide, 5-8 Inch Rowel,  $1\frac{5}{8}$  Inch Shank, with Straps.....Per Dozen, \$14 00

ALL ABOVE, ONE DOZEN IN A BOX. WITH STRAPS.

SADDLE BLANKETS.

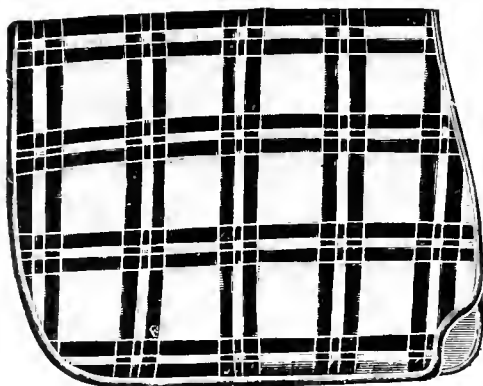
Pony or Boy's Size.



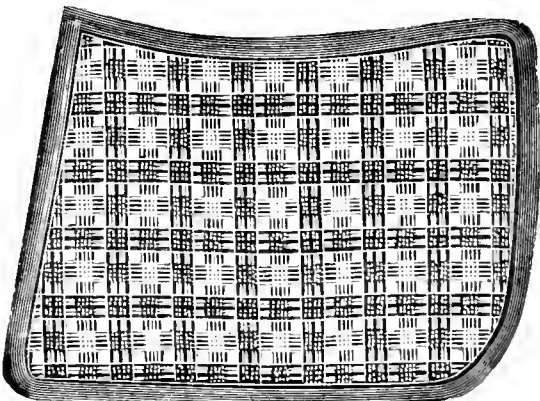
Nos. 334.

No. 334. Blue or Fawn Felt, Wave Lay.....Per Dozen, \$ 9 60

Regular or Men's Sizes.



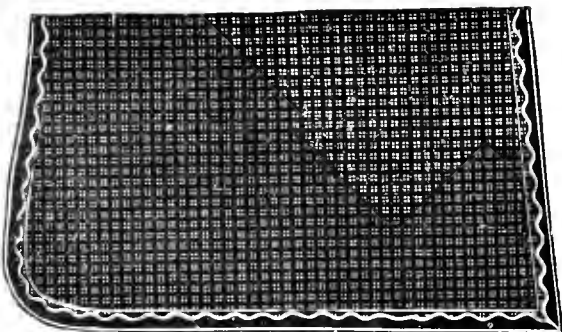
No. 0.



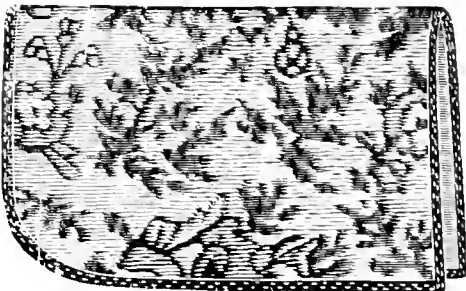
Glendale.

No. 0. Assorted Plaids.....Per Dozen, \$3 80

Glendale. Imitation Baker Plaid.....Per Dozen, 4 80



Nos. 40.



Brussels Carpet.

No. 40. Rob Roy, Hemp Cloth, not Lined. Fancy Web Bound.....Per Dozen, \$ 7 50

Brussels Carpet, Assorted Fancy Patterns.....Per Dozen, 18 00

PACKED AS WANTED.

FELT SADDLE BLANKETS.



No. 411.

No. **411.** Fawn or Blue Felt, Pinked Edge, 1 Row Braid.....Per Dozen, \$9 00



No. 416

No. **416.** Fawn or Blue Felt, Fancy Wave Lay and Star Ornament, 1 Row Braid.....Per Dozen, 11 50



No. 321.

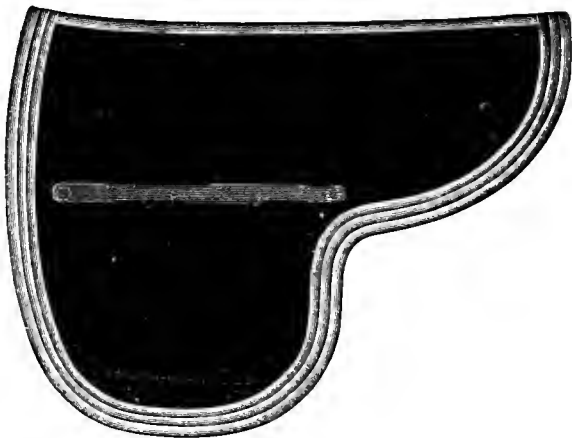
No. **321.** Fawn or Black, Heavy Felt, Boot Web Lay and Star Ornament.....Per Dozen, \$17 00

PACKED AS WANTED.

FINE FELT SADDLE BLANKETS.



No. 510.



No. 329.

- No. 510. Blue, Fine Grade Felt, Assorted Binding and Braid. Lined with Finest Grade Absorbent Turkish Mohair Felt.....Per Dozen, \$32 00
- No. 329. Fawn, Fine Quality, 1-8 Inch Felt Bound and Braided.....Per Dozen, 20 70



No. 324.

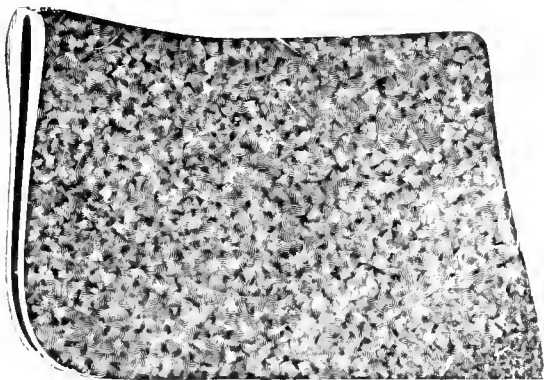


Nos. 323 1/2.

- No. 324. Blue, High Grade Felt, Dark Binding to Match.....Per Dozen, \$23 00
- No. 323 1/2. Black or Blue, High Grade Felt, Dark Binding to Match.....Per Dozen, 24 00



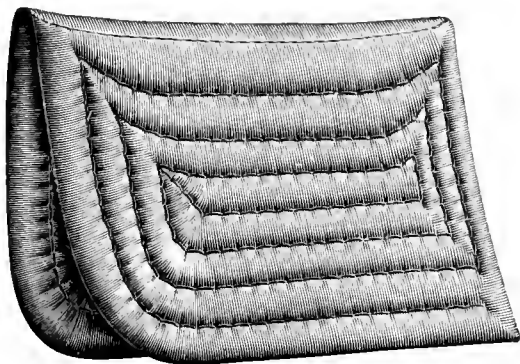
SADDLE BLANKETS.



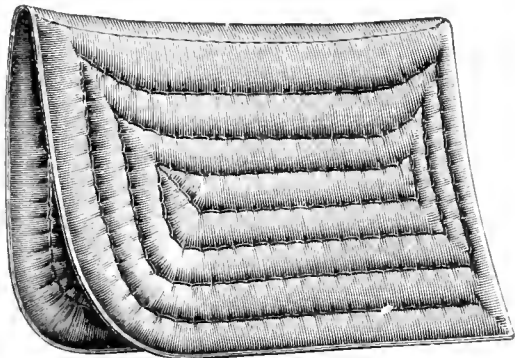
No. 10. Special.

Graduated Felt.

Colors.....	Grey	Blue	Brown
No. 10. Special.....	Per Dozen, \$17 00	20 00	20 00

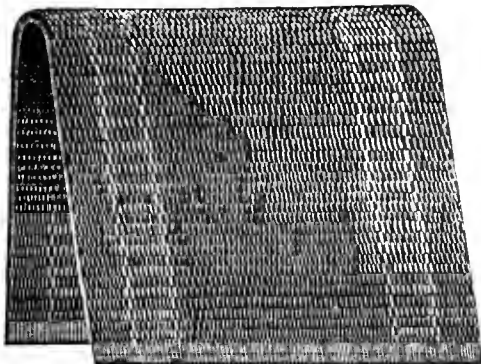


No. 100.



No. 200 E.

No. 100.	Best Quality Drab Colored Drill, Center Unstuffed.....	Per Dozen, \$7 70
No. 200 E.	Best Quality Drab Colored Drill, Center Unstuffed, Plain Red Felt Inserted Binding.....	Per Dozen, 8 40

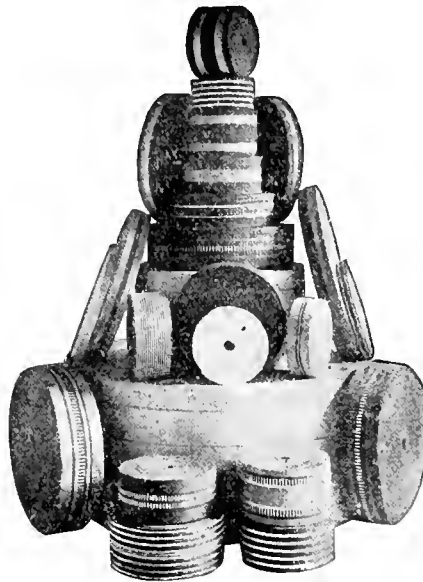


Pure Hair.

No. 39.	Pure Soft Gray Hair with Fancy Stripes, Size, 27 x 36 Inches.....	Per Dozen, 24 00
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PACKED AS WANTED.

## WEBBING.



**Cirth Web.**

**Common Cotton.**

Numbers.....	<b>2</b>	<b>3</b>	<b>4</b>
Width.....Inches,	2¼	2½	2¾
Assorted Fancy Weaves, 15 Yards to the Bolt.....Per Bolt,	\$0 84	0 90	1 00

**Cotton Corded.**

No. 3.	Width, 2½ Inches, 10 Cords, Fancy Colors, 15 Yards to the Bolt.....	Per Bolt, \$1 80
No. 4.	Width, 2¾ Inches, 11 Cords, Fancy Colors, 15 Yards to the Bolt.....	Per Bolt, 2 00
No. 16.	Width, 4 Inches, 16 Cords, Fancy Colors, 12 Yards to the Bolt.....	Per Bolt, 2 90

**Super Cotton.**

Assorted Fancy Weaves, 3¼ Inches Wide, 15 Yards to the Bolt.....Per Bolt, \$1 80

**Extra Cotton Roller. 3-Ply.**

Assorted Fancy Weaves, 4 Inches Wide, 12 Yards to the Bolt..... Per Bolt, \$2 40

**English Cotton.**

Width.....	Inches,	<b>2 ½</b>	<b>3 ½</b>
Solid White, 15 Yards to the Bolt.....	Per Bolt,	\$2 20	2 80

**Extra Worsted.**

Solid White, 2 Inches Wide, 15 Yards to the Bolt (For Race Girths).....	Per Bolt, \$7 00
Solid White, 3¼ Inches Wide, 15 Yards to the Bolt.....	Per Bolt, 9 00

## Rein Web.

**Cotton Corded.**

6 Cord, Assorted Colors, 15 Yards to the Bolt, Width, 1 Inch.....	Per Bolt, \$0 94
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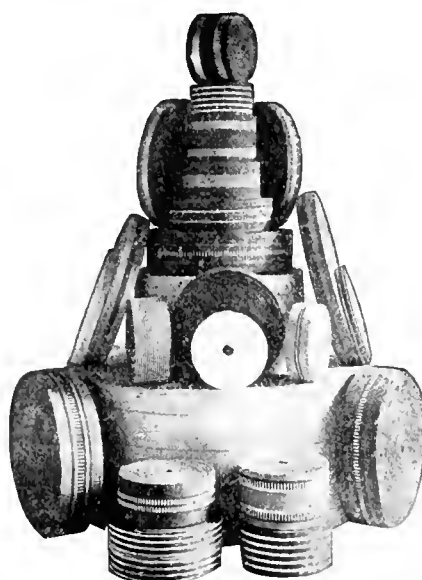
**Worsted Saratoga.**

Solid White, 1½ Inches Wide, 6 Cords, 10 Yards to the Bolt, .....Per Bolt, \$2 40

### Horse Boot.

Width.....	Inches, <b>1-2</b>	<b>5-8</b>	<b>3-4</b>	<b>7-8</b>	<b>1</b>	<b>1¼</b>	<b>1½</b>	<b>1¾</b>	<b>2</b>
Heavy Elastic Cotton Web.....	Per Yard, \$0 24	0 28	0 30	0 36	0 40	0 50	0 60	0 70	0 80
White or Blue Elastic, Silk Web, 7-8 Inch Wide.....	Per Yard, \$0 60								

**WEBBING.**



**Halter Web.**

**Cotton Corded.**

Width.....	Inches,	1 1/8	1 5/8	1 3/4
No. 3. 8 Cord, Solid Colors, Red, White or Blue.....	Per Bolt,	\$2 20	.....	.....
No. 2. 12 Cord, Solid Colors, Red, White, Blue or Yellow.....	Per Bolt,	.....	2 30	.....
No. 1. 13 Cord, Solid Colors, Red, White, Blue or Yellow.....	Per Bolt,	.....	.....	3 10

THIRTY YARDS TO THE BOLT.

**Headstall Web.**

Width.....	Inches,	2	2 1/2
White, High Grade, 1 Blue Edge Stripe, 15 Yards to the Bolt.....	Per Yard,	\$0 12	0 16

**Throat and Chin Latch Web.**

Width.....	Inches,	5-8	7-8	1
Solid Colors, White, Blue or Red, 15 Yards to the Bolt.....	Per Bolt,	\$0 90	1 10	1 30

**English Straining Web.**

Brown and Black Striped, 3 Inches Wide, 18 Yards to the Bolt.....	Per Bolt,	\$3 50
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**White Cotton Back Band.**

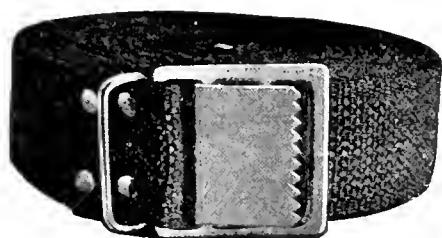
50 or 100 Feet to the Roll.

Width.....	Inches,	2 1/2	3	3 1/2	4
No. 1. High Grade, 1 Red Edge Stripe.....	Per 100 Feet,	2 70	3 40	3 70	4 40
No. 0. Extra Heavy, 1 Blue Edge Stripe.....	Per 100 Feet,	3 80	4 70	5 20	6 10

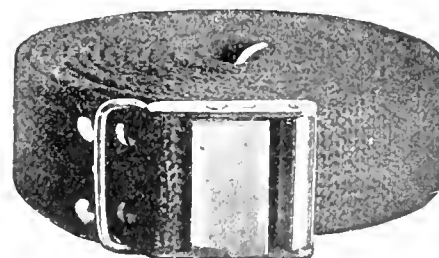
**Cotton Binding.**

For Saddle or Horse Blankets, 1 1/8 Inch Wide, 18 Yards to the Bolt.....	Per Bolt,	\$0 21
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**Web Trunk Straps.**



No. 5.



No. 1.

Length.....	Feet,	8	9	10
No. 5. Russet, 1 1/2 Inches Wide, X C Malleable Buckle, Steel Tongue, Metal Tips.....	Per Dozen,	\$5 00	5 00	5 50
No. 1. Russet, 1 1/2 Inches Wide, Nickel Plated Steel Lock Buckle, Metal Tips.....	Per Dozen,	6 80	7 00	7 50

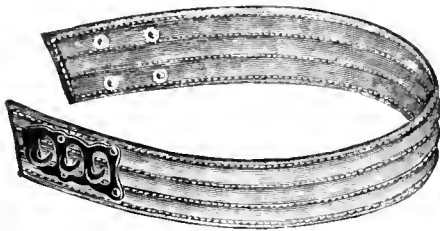
PACKED AS WANTED.

BACK BANDS.

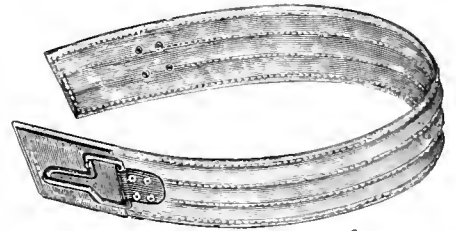


Cotton Web Bound Ends, without Hooks.

Width.....	Inches,	4	5
No. 2. Heavy Web, Length, 39 Inches, without Hooks.....	Per Dozen,	\$1 60	2 00



No. 5.

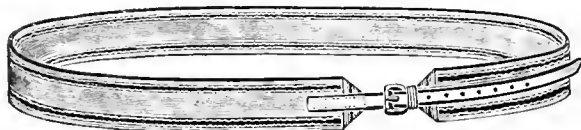


No. 10.

8 Ounce Duck, Double Thickness, Entire Length Padded, 4 Rows Quilting.

Width.....	Inches,	4	5
No. 5. With Malleable Iron Hook, Adjustable to 36, 39 and 42 Inches.....	Per Dozen, \$.....	6 00	
No. 10. With H and A Loop, Length, 42 Inches.....	Per Dozen,	6 00	6 20

Web Surcingles.



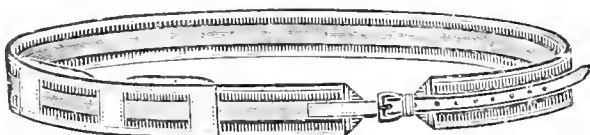
Nos. 1 and 5.



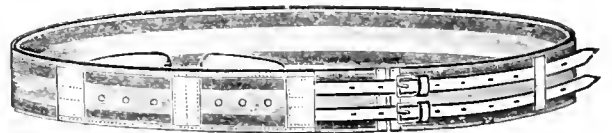
No. 13.

Plain.

No. 1. Fancy Cotton Web, 2½ Inches Wide, 1 Inch Leather Billets.....	Per Dozen,	\$2 80
No. 5. Fancy Cotton Roller Web, 4 Inches Wide, 1½ Inch Leather Billets.....	Per Dozen,	4 80
No. 13. White English Cotton Web, 3¼ Inches Wide, 1½ Inch Leather Billets.....	Per Dozen,	6 20



Nos. 30 and 33.



Style, No. 154. Cut of No. 242.

Padded.

No. 30. Fancy Cotton Web, 2¾ Inches Wide, Imitation Leather Binding, 1 Inch Leather Billets, .....	Per Dozen,	\$ 4 00
No. 33. Fancy Cotton Web, 4 Inches Wide, Leather Binding, 1 Inch Leather Billets.....	Per Dozen,	7 00
No. 154. English Box Pad, Fine White Web, 3 Inches Wide, 1 Inch Billets, X C English Buckle, 1 Strap.....	Per Dozen,	17 40
No. 242. English Box Pad, Fine White Web, 4 Inches Wide, 1½ Inch Billets, X C English Buckle, 2 Straps...	Per Dozen,	24 00

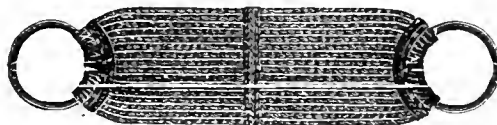
PACKED ONE DOZEN IN A BUNDLE.



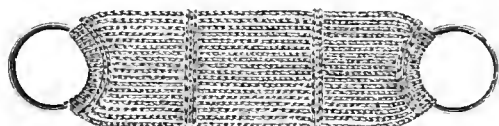
With Buckles.

No. 2.	Fancy Cotton Web, 2 $\frac{3}{4}$ Inches Wide .....	Per Dozen, \$2 20
No. 7.	Fancy, 3 Ply Cotton Web, 3 $\frac{1}{4}$ Inches Wide .....	Per Dozen, 2 70
No. 120.	White, English Cotton Web, 3 Inches Wide .....	Per Dozen, 3 40

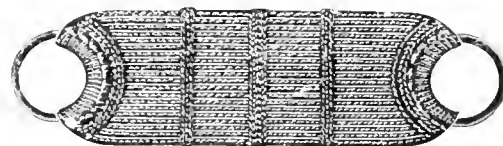
Hair and Cotton Saddle Cirths or Cinchas.



Texas One Bar.



California, Two Bar.



California, Three Bar

Texas Cirths. One Bar.

Numbers .....	163	203
Number of Strands .....	16	20
White Cotton String, Length, 30 Inches .....	Per Dozen, \$2 80	3 10
Soft Grey Hair, Length, 30 Inches .....	Per Dozen, 3 20	3 80

California Cirths. Two Bars.

Numbers .....	182	242
Number of Strands .....	18	24
White Cotton Braided, Length, 30 Inches .....	Per Dozen, \$6 50	8 00
Soft Black Hair, Length, 30 Inches .....	Per Dozen, 1 60	6 00

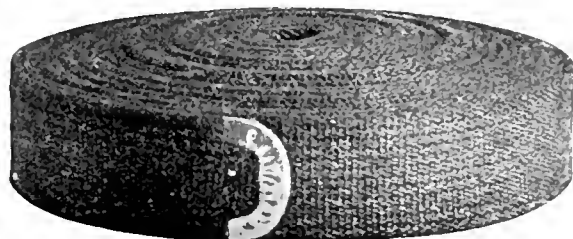
California Cirths. Three Bars.

Numbers .....	37	57	77
Number of Strands .....	18	24	32
Soft White Angora Hair, Length, 30 Inches .....	Per Dozen, \$9 00	11 80	17 60



Solid Cirths.

Number .....	435	436
Width .....	4	5
Solid Jute, Length, 30 Inches .....	Per Dozen, \$3 00	3 60
Solid White Cotton, Length, 30 Inches .....	Per Dozen, 4 20	4 80
Solid Soft Grey Hair, 30 Inches .....	Per Dozen, 3 60	1 20



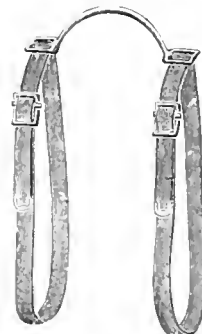
Web Grave Lowering Strap.

Web Grave Straps.

Length .....	Feet, 20
Heavy Russet Web, Firm Weave, 1 $\frac{1}{2}$ Inches Wide ; Metal Tipped .....	Each, \$1 20

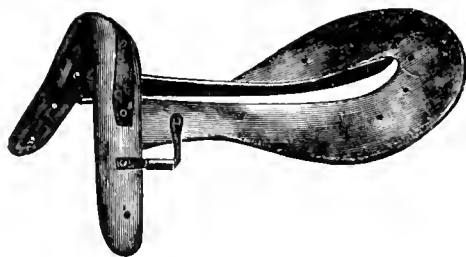
Web Shawl Straps, Metal Handle.

Length .....	Feet, 5
Russet Web, 5-8 Inch Wide, with Nickel Lock Fast Buckles .....	Per Dozen, \$4 00

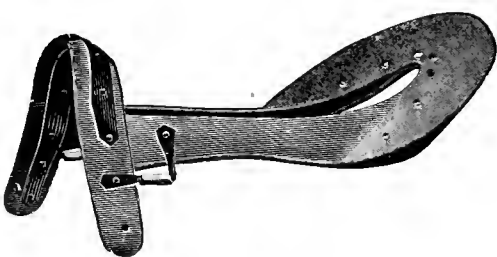


Web Shawl Strap.

SADDLE TREES.



Single Gullet Somerset.



Double Gullet Somerset.

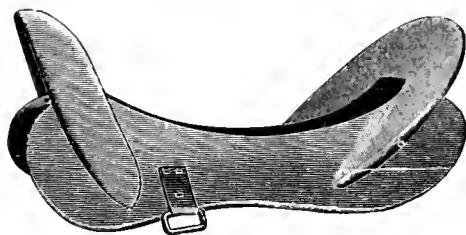
Single Gullet Somerset.

Size.....	Inches,	16	16½	17
Width of Cantle.....	Inches,	13	13½	14
Broad Seat, Canvas Covered.....	Per Dozen,	\$14 50	16 00	18 50

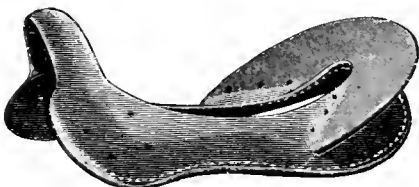
Double Gullet Somerset.

Size.....	Inches,	16	16½	17	18	19	20	21
Width of Cantle.....	Inches,	14	14	14	15	15	15½	16
Broad Seat, Canvas Covered.....	Per Dozen,	\$22 50	23 50	25 00	28 50	41 50	44 00	46 50

Measure Somerset Trees from Top of Fork to Top of Cantle, Out to Out.



Common Kilgore.



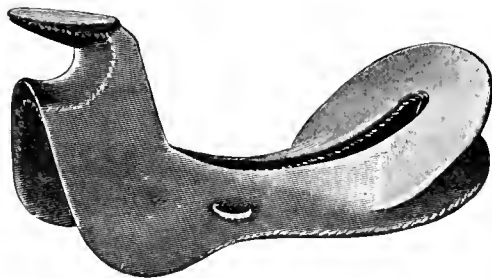
Kentucky Kilgore.

Common Kilgore.

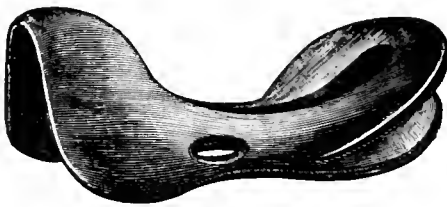
Canvas Covered, Size, 13, 13½ or 14 Inches.....	Per Dozen,	\$14 00
Kip Covered, Size, 13, 13½ or 14 Inches.....	Per Dozen,	\$30 00

Kentucky Kilgore.

Size.....	Inches,	14
Kip Covered.....	Per Dozen,	\$36 00



Horn Morgan.



Muley Morgan.

Horn Morgan.

Size Seat.....	Inches,	13
Size Fork.....	Inches,	5
Canvas Covered.....	Per Dozen,	\$15 00
Kip Covered.....	Per Dozen,	\$36 00

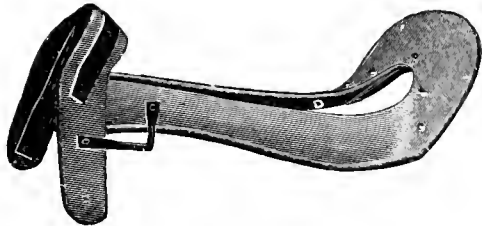
Muley Morgan.

Size Seat.....	Inches,	13
Size Fork.....	Inches,	5
Canvas Covered.....	Per Dozen,	\$14 50
Kip Covered.....	Per Dozen,	\$36 00
Boys' Kip Covered, Size Seat, 11 Inches, With 4½ Inch Fork.....	Per Dozen,	\$31 50

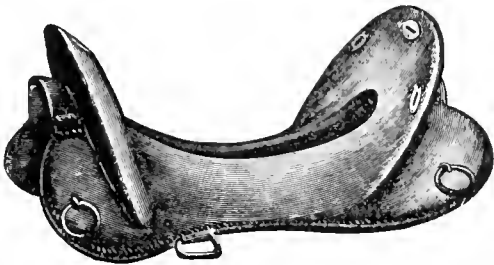
Measure Morgan and Kilgore Trees from Top of Gullet of Fork to Top of Cantle. Not from Out to Out.

ALL ABOVE, PACKED AS WANTED.

SADDLE TREES.



Fall Back Wagon.



U. S. Army McClellan.

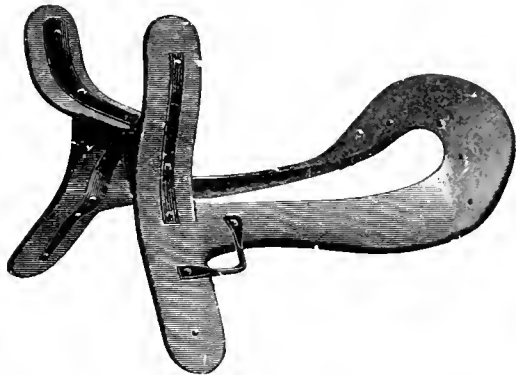
Fall Back Wagon.

Canvas Covered, Size, Out to Out, 16 Inches.....Per Dozen, \$20 00

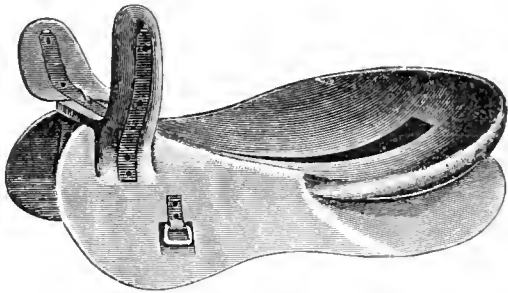
U. S. Army McClellan. Regulation Style.

With Rings and Brasses.

Hide Covered, Size, Top of Gullet of Fork to Top of Cantle, 15 Inches. ....Each, \$8 00



City Side.



Morgan Side.

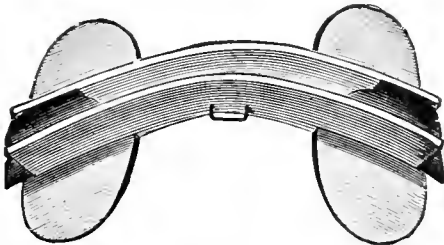
City Side.

Size, From Out to Out.....Inches,	17	17½	18
Canvas Covered.....Per Dozen,	\$25 00	26 50	27 50

No. 2. Morgan Side.

Size, From Out to Out.....Inches,	18
Canvas Covered, With Leather Horn.....Per Dozen,	\$30 00

Cart Trees.

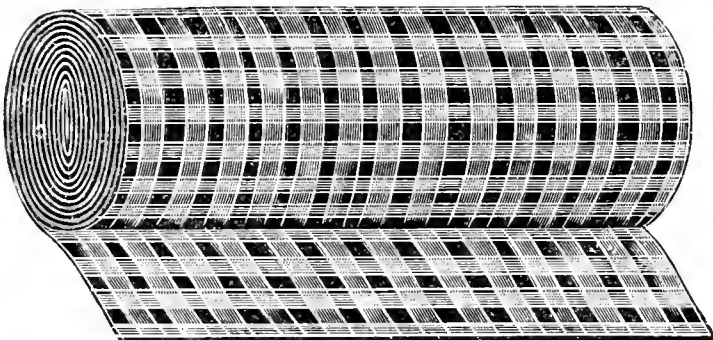


No. 1½. Iron End.

No. 1½. With Iron Ends, Hard Wood.....Per Dozen, 17 50

PACKED AS WANTED.

WOOL KERSEY.



Dark Ground, Red Plaids, 43 Inches Wide.....Per Yard, \$2 30

Kentucky Osnaburg.

For Saddle Pad Lining, 36 Inches Wide, 50 Yards to the Bolt. ....Per Yard, \$0 30

Horse Boot Kersey.

72 Inches Wide, Firm Weave, White, For Boot Lining.....Per Yard, \$11 00  
1-4 Inch Thick, Extra Triple Weave, For Scalpers .....Per Pound, 2 50

Saddle Reeds.



Size.....	Small	Medium	Large
Diameter .....	1-8	5-32	7-32
Length, 4 Feet .....	Per Dozen, \$0 20	0 22	0 24

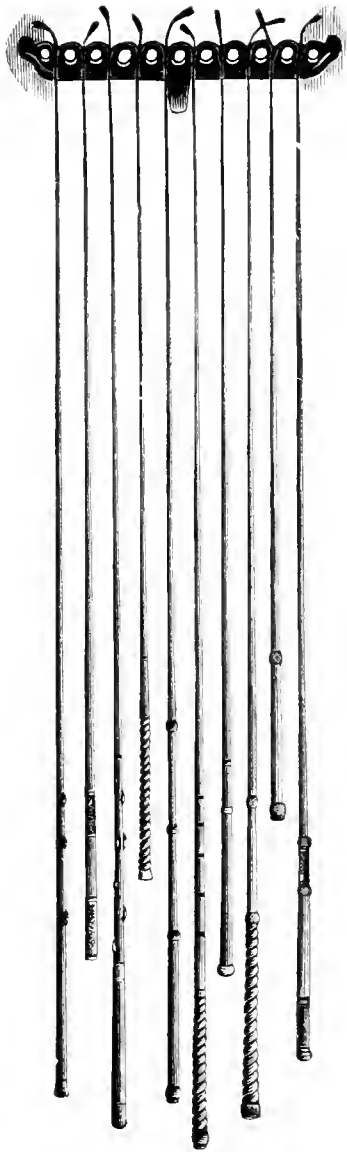
ONE GROSS IN A BUNDLE.



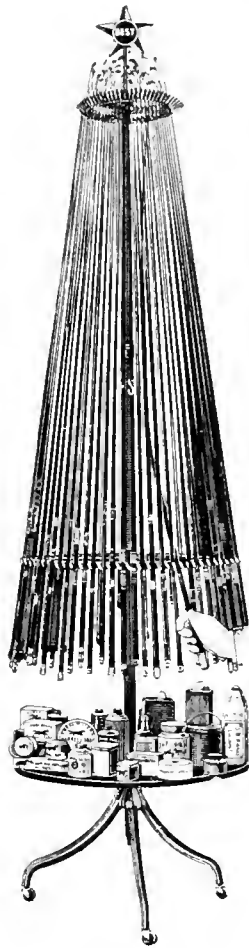
Grey Goat Hair, Best Quality, In 25 Pound Sacks.....Per Pound, \$0 14  
Shaved Deer Hair, Best Quality, In 25 Pound Sacks. Price Quoted on Application.  
Curled Hair, Best Quality, Grey or Black, In 25 Pound Sacks. Price Quoted on Application.



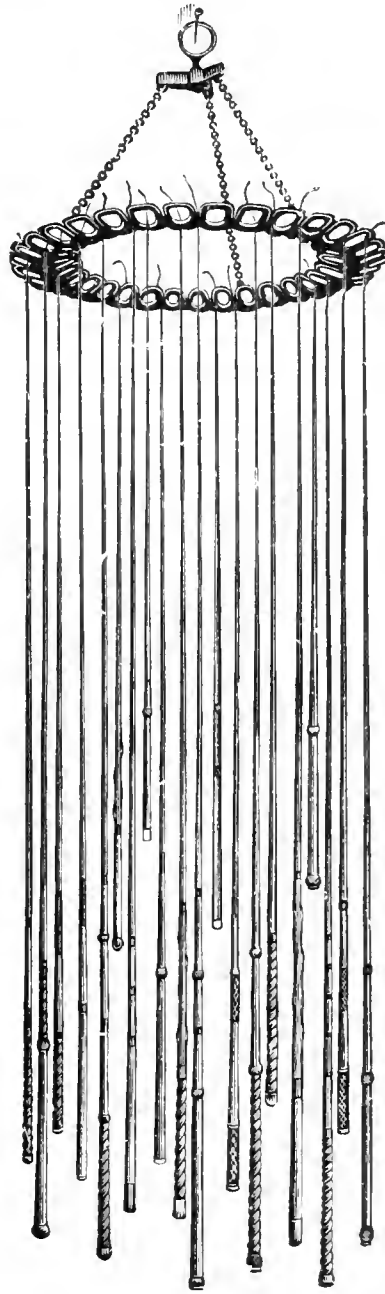
## WHIP DISPLAY RACKS.



Nos. 3, 2 and 1 1/2.



Cut of No. 1 Universal.



No. 0.



No. 5. Star.



No. 4. Star.

## Straight Racks.

No. 3.	Japanned Malleable Iron, Length, 9 1/2 Inches, Holds 15 Whips.....	Each, \$0 30
No. 2.	Japanned Malleable Iron, Length, 15 1/2 Inches, Holds 30 Whips.....	Each, 50
No. 1 1/2.	Japanned Malleable Iron, Length, 20 1/2 Inches, Holds 40 Whips.....	Each, 60

## Universal Racks.

Portable, Made of Iron and Steel, Painted Olive Green, Gilt Trimmed ; Weight, 80 Pounds, Adjustable from 8 Feet to 10 Feet in Height. Shipped from Factory.

No. 2.	Style of No. 1 Without Shelf, Holds 200 Whips.....	Each, \$20 00
No. 1.	As Illustrated, Holds 200 Whips, With Display Shelf.....	Each, 21 00

## Circular Racks.

No. 0.	Japanned Malleable Iron, Steel Chains With Top Plate and Terret, Diameter, 14 Inches, Holds 200 Whips.....	Each, \$1 20
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## Star Racks.

No. 5.	Holds 10 Whips.....	Each, \$0 20
No. 4.	Holds 15 Whips.....	Each, 30

BUCCY WHIPS.



- No. 55 1/2. Length, 5 1/2 Feet, Black, Thread Cover, Smooth Finish, Round End, Loop Snap.....Per Dozen, \$1 30  
No. 56. Length, 6 Feet, Black, Thread Cover, Smooth Finish, Round End, Loop Snap .....Per Dozen, 1 50



- No. 66. Length, 6 Feet, Java, Assorted Black, Wine and Linen Colors, Round End, Two Combination Buttons, Loop Snap.....Per Dozen, \$2 00



- No. 76. Length, 6 Feet, Java, Assorted Black, Wine and Brown Colors, Rubber Cap, Two White Combination Buttons, Philadelphia Snap... Per Dozen, \$2 50



- No. 86. Length, 6 Feet, Java, Black, Fine Finish, Rubber Cap, Two 4-Stitch Nankeen Hand Made Buttons, Philadelphia Snap.....Per Dozen, \$3 30



- No. 96. Length, 6 Feet, Java, Black, Fine Finish, Round End, Loaded Butt, Two Combination Buttons, Philadelphia Snap... Per Dozen, \$4 00



- No. 106. Length, 6 Feet, Stocked Java, Black, Smooth Finish, Two Combination Buttons, Philadelphia Snap...Per Dozen, \$4 50



- No. 116. Length, 6 Feet, Full Stocked Java, Black, Extra Finish, Two Combination Buttons, Philadelphia Snap.....Per Dozen, \$6 00

**BUGGY WHIPS.**

**Full Stocked Rawhide.**



- No. 206. Length, 6 Feet, Full Stocked Rawhide, Black, Fine Finish, Rubber Cap, Two Combination Buttons, Philadelphia Snap ..... Per Dozen, \$7 00



- No. 216. Length, 6 Feet, Rawhide, From Snap Through Cap, Black, Fine Finish, Loaded Butt, Japanned Cap, Two Combination Buttons, Philadelphia Snap ..... Per Dozen, \$8 00



- No. 226. Length, 6 Feet, Heavy Rawhide, From Snap Through Cap, Black, Extra Fine Finish, Heavily Loaded, Japanned Cap, Three Combination Buttons, Philadelphia Snap ..... Per Dozen, \$11 00



- No. 236. Length, 6 Feet, Extra Rawhide, Black, Smooth Finish, Russet Leather Sewed Handle, Japanned Rubber Cushion Cap, Two 6-Inch Nankeen Hand Made Buttons, English Snap ..... Per Dozen, \$12 00

**Sirenia Buggy Whips. Stronger than Whalebone.**

Thorough Testing has Proven "Sirenia" Far Superior and Tougher than Whalebone or Rawhide. In Recommending the Whips we have the Manufacturer's Guarantee.



- No. 1368. Length, 6 Feet,  $\frac{1}{2}$  Length Sirenia, Water-proof Lined, Black, Fine Finish, Rubber Cap, Two Philadelphia Hand Made Buttons, Half Silk English Snap ..... Per Dozen, \$16 50
- No. 1368  $\frac{1}{2}$ . Length, 6  $\frac{1}{2}$  Feet,  $\frac{1}{2}$  Length Sirenia, Water-proof Lined, Black, Fine Finish, Rubber Cap, Two Philadelphia Hand Made Buttons, Half Silk English Snap ..... Per Dozen, 19 00



- No. 1370. Length, 6 Feet, Full Sirenia, Water-proof Lined, Black, Extra Fine Finish, Three  $\frac{1}{2}$  Stitched Rolled Braid Hand Made Buttons, All Silk English Snap ..... Per Dozen, \$19 00
- No. 1370  $\frac{1}{2}$ . Length, 7 Feet, Full Sirenia, Water-proof Lined, Black, Extra Fine Finish, Three  $\frac{1}{2}$  Stitched Rolled Braid Hand Made Buttons, All Silk English Snap ..... Per Dozen, \$24 00

**BUCCY WHIPS.****Patent "Skalon" Whips.**

Constructed of Four Identical Strips or Segments of Rattan, Extending from Tip to Butt. Tapered from Inside, firmly Cemented together, producing a Round Whip Stock, leaving Scale or Enamel of Reed intact. Strength, Durability and Elasticity of Rattan lies in and immediately under this Outer Scale or Enamel, making a Water-proof Whip Stock. Always retain Shape and remain Straight, regardless of Weather or Climate. Possess great Strength, Flexibility and Life. Butt of the Stock is enclosed in Patent Moulded White Metal Casting, adding Strength.



No. 30. Length, 6 Feet, Stocked from Butt to Tip with "Skalon" Rattan, Black, Fine Finish, Rubber Cap, Two Buttons, Philadelphia Snap ..... Per Dozen, \$8 00



No. 200. Length, 6 Feet,  $\frac{1}{2}$  Raw Hide Center, Stocked from Butt to Tip with "Skalon" Rattan, Assorted Colors, Fine Finish, Rubber Cap, Two Buttons, Philadelphia Snap..... Per Dozen, \$10 50



No. 201. Length, 6 Feet,  $\frac{1}{2}$  Raw Hide Center, Stocked from Butt to Tip with "Skalon" Rattan, Assorted Colors, Fine Finish, Rubber Cushion Cap, Two  $1\frac{1}{4}$  Inch Buttons, Double Cover, Philadelphia Snap..... Per Dozen, \$12 00



No. 100. Length, 6 Feet, Full Raw Hide Center, Stocked from Butt to Tip with "Skalon" Rattan, Assorted Colors, Fine Finish, Rubber Cushion Cap, Two Buttons, Philadelphia Snap ..... Per Dozen, \$14 40



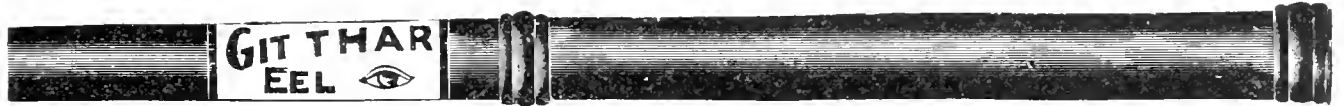
No. 112. Length, 6 Feet, Full Raw Hide Center, Stocked from Butt to Tip with "Skalon" Rattan, Black, Fine Finish, Rubber Cushion Cap, Two 2 Inch Buttons, Double Cover, Philadelphia Snap... Per Dozen, \$16 80

**BUCCY WHIPS.**

Eel Skin Lined. Strong and Durable.



- No. 395. Length, 5 Feet, **Java**, Linen Color, Oil Finish, Japanned Nail Cap, Two Feet Linen and Eel Skin Drop. Loop Snap.....Per Dozen, \$3 50



- No. 406. Length, 6 Feet, **Java**, Eel Skin Lined, Black, Smooth Finish, Rubber Cap, Two Philadelphia Buttons, Philadelphia Snap.....Per Dozen, \$4 00



- No. 446. Length, 6 Feet, Loaded **Java**, Eel Skin Lined, Black, Smooth Finish, Rubber Cap, Two Combination Buttons, Philadelphia Snap.....Per Dozen, \$5 00



- No. 466. Length, 6 Feet, Heavy Stocked **Java**, Eel Skin Lined, Black, Fine Finish, Rubber Cap, Two Long Combination Buttons, English Hand Made Snap.....Per Dozen, \$7 00



- No. 506. Length, 6 Feet, Heavy Stocked **Rawhide**,  $\frac{1}{2}$  Length, Eel Skin Lined, Black, Fine Finish, Rubber Cushion Cap, Two Combination Buttons, English Hand Made Snap.....Per Dozen, \$11 00



- No. 546. Length, 6 Feet, One Solid Piece of **Rawhide** from Snap through Cap, Loaded, Black, Extra Fine Finish, 3 Feet of Eel Skin Lining, Japanned Cap, Two Long Combination Buttons, Double Eel Skin Loop,  $\frac{1}{2}$  Silk, English Hand Made Snap.....Per Dozen, \$14 00

CART AND TRACK WHIPS.



No. 615. Length, 5 Feet, **Cart**, Linen Finish, Wine Painted Handle, 1 Inch Plain Nickel Head, and 3-4 Inch Plain Nickel Ferrule, Philadelphia Snap.....Per Dozen, \$3 50



No. 624 <sup>1</sup>/<sub>3</sub>. Length, 4 <sup>1</sup>/<sub>3</sub> Feet, **Track**, Full Java, Black, Fine Finish, Rubber Cap, Two Combination Buttons, Philadelphia Snap.....Per Dozen, \$4 50



No. 634 <sup>1</sup>/<sub>3</sub>. Length, 4 <sup>1</sup>/<sub>3</sub> Feet, **Track**, Full Stocked Java, Linen Finish, Sewed Pig Skin Handle, Rubber Cap, Two 4 Stitched Hand Made Buttons, Philadelphia Snap.....Per Dozen, \$5 50



No. 644 <sup>1</sup>/<sub>3</sub>. Length, 4 <sup>1</sup>/<sub>3</sub> Feet, **Track**, Full Rawhide, Linen Finish, Russet Leather Sewed Handle, Rubber Cap, Two Hand Stitched Buttons, Philadelphia Snap.....Per Dozen, \$8 00

Harvester Whips.



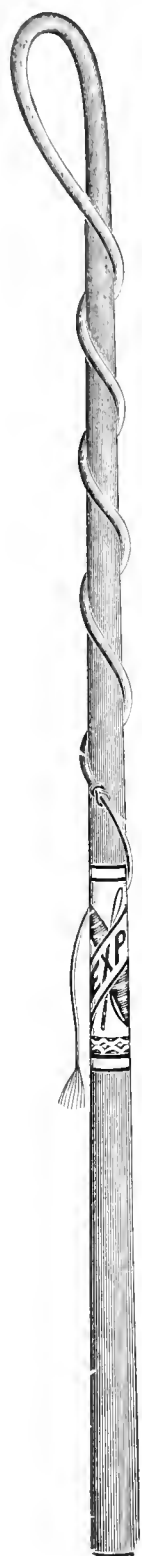
No. 210 <sup>1</sup>/<sub>2</sub>. Length, 10 <sup>1</sup>/<sub>2</sub> Feet, Hickory Stock, Black Finish, **One Piece**, White Thread Top, 9 Inch Loop Snap, Length of Stock, 7 <sup>1</sup>/<sub>2</sub> Feet, Length of Drop, 3 Feet.....Per Dozen, \$5 50

**COACH WHIPS.**

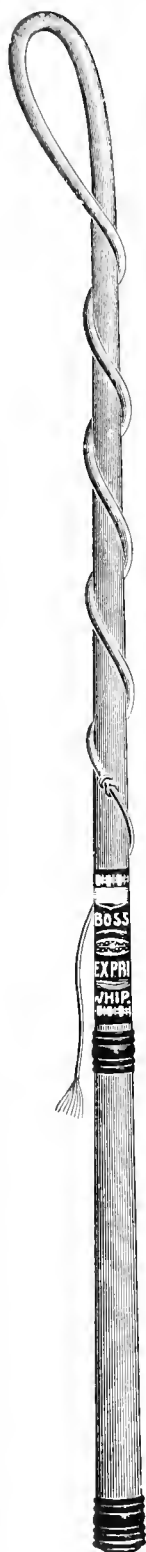
English Hollies and French Malaccas.

- No. 1000. **Coach Length.** Finely Knotted, Russet Leather Sewed Handle.  
Plain Nickel Head and Ferrule, Thread Top, English Keeper.....Per Dozen, \$10 00
- No. 1005. **Pony Cart Length.** Finely Knotted, Russet Leather Sewed Handle, Plain Nickel Head and Ferrule, Thread Top, English Keeper...Per Dozen, \$10 00
- No. 1010. **Coach Length, English Holly.** Raised Burnt Knots, Russet Leather Sewed Handles, English Head and Ferrule, Horsehide English Gig Top.....Per Dozen, \$23 00
- No. 1015. **Coach Length, Malacca.** 8 Plait,  $\frac{1}{2}$  Tandem White Thread Top,  $1\frac{1}{4}$  Inch Plain Nickel Head and  $1\frac{1}{2}$  Inch Ferrule, Checkerboard Keeper, Philadelphia Snap.....Each, \$1 00
- No. 1035. **Coach Length, French Malacca.** Dark Mottled, Fancy Knots, 40 Clusters, 4 Knots in Each Cluster, Enamel Knots, Super Horse Hide English Gig Top,  $1\frac{3}{4}$  Inch Plain English Head.....Each, \$4 20
- No. 1040. **Coach Length, "Ladies" English Holly.** Very Best Full Dressed, 118 Natural Burnt Knots, Extra Quality Russet Leather Sewed Handle, German Silver English Head and Ferrule, Super Horse Hide English Gig Top.....Each, \$4 20
- No. 1045. **Coach Length, Imported English Holly.** Raised Burnt Knots, Genuine Alligator Leather Sewed Handle,  $2\frac{3}{8}$  Inch Head and  $2\frac{1}{4}$  Inch Hand Chased Silver Ferrule, Super Horsehide English Gig Top ..Each, \$4 50
- No. 1050. **Coach Length, Full Knotted Imported English Holly.** Knotted White Celluloid Handle,  $1\frac{1}{2}$  Inch Hand Chased Rolled Gold Ferrule, Best English Horsehide Gig Top .....Each \$5 50

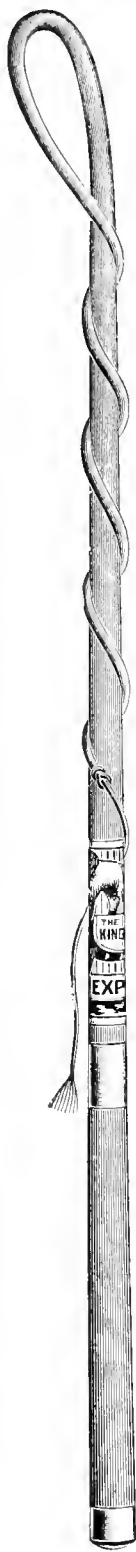




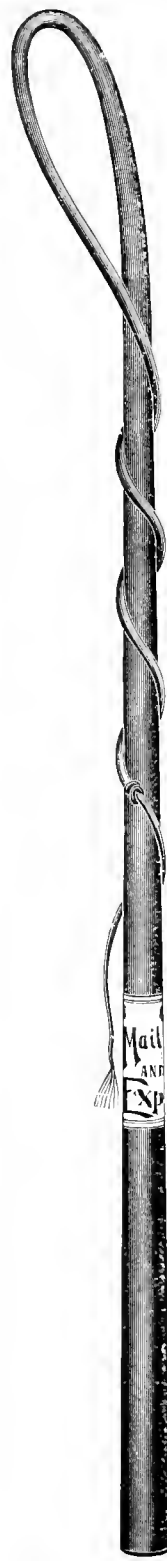
No. 500.



No. 520.



No. 550.



No. 560.



No. 565.



No. 580.

**Drop Top Whips.****Cab and Express Styles.**

- |          |   |                   |
|----------|---|-------------------|
| No. 500. | Length, 5¼ Feet, Java Express, Heavy Thread Covered, Linen Finish, Japanned Nail Head, Length of Drop, 2½ Feet, Loop Snap .....   | Per Dozen, \$1 50 |
| No. 520. | Length, 6 Feet, Java Express, Old Gold and Dark Russet, Thread Covered Handle and Center Japanned Nail Head, White Thread Top, Length of Drop, 2½ Feet, Checker Board Keeper, Loop Snap ..... | Per Dozen, 2 40   |
| No. 550. | Length, 7 Feet, Jumbo Java Express, Heavy Thread Covered, Linen Finish or Black, 4 Plait, 1 Inch Chased Nickel Plug End Head, Length of Drop, 3 Feet, Loop Snap .....                         | Per Dozen, 3 50   |
| No. 560. | Length, 6 Feet, Full Stocked Java Express, Black, Fine Finish, 1 Inch Plain Nickel Head, 4 Plait, Imitation Buck Top, Length of Drop, 2½ Feet, Wound Keeper .....                             | Per Dozen, 4 00   |
| No. 565. | Length, 5 Feet, Full Stocked Java Express, Wine Color, Rubber Cap, Two Combination Buttons, 2 Plait White Thread Top, Length of Drop, 2½ Feet, Wound Keeper, Loop Snap .....                  | Per Dozen, 5 50   |
| No. 580. | Length, 6 Feet, Rawhide Express, Black Finish, 1 Inch Chased Nickel Head, and 1½ Inch Chased Nickel Ferrule, 4 Plait, Imitation Buck Top, Length of Drop, 3 Feet, Wound Keeper .....          | Per Dozen, 8 00   |



## RIDING WHIPS.



No. **700.** Length, 3 Feet, Black, Red Painted Handle, Two Combination Buttons, Philadelphia Snap.....Per Dozen, \$2 00



No- **710.** Length, 3 Feet, Black, 1 Inch Plain Nickel Head and 1 1/2 Inch Plain Nickel Ferrule, Philadelphia Snap..Per Dozen, \$2 70



No. **720.** Length, 3 Feet, Plain Painted Rawhide, Fancy Plaited Handle, Two 3 Stitch Buttons, Leather Loop, Plaited Snap.....Per Dozen, \$3 80



No. **725.** Length, 3 Feet, Rawhide, Black Thread Covered Japanned Cap, 4 Stitched Head Buttons, White Cord Handle Loop, Loop Snap.....Per Dozen, \$4 30



No. **730.** Length, 3 Feet, Rawhide, Black, Lizzard or Alligator Handle, Japanned Rubber Cushion Cap, Two 4 Stitch Hand Made Buttons, Half Silk English Snap.....Per Dozen, \$5 50



No. **735.** Length, 3 Feet, Rawhide Linen Finish, Rubber Cap, Two 4 Stitch Hand Made Raised Buttons, White Cord Hand Loop, Half Silk English Snap .....Per Dozen, \$7 70

## Whistle Dog Whips.



No. **815.** Solid Leather, Fancy Square Braided Center, Silver Whistle.....Per Dozen, \$8 70

## Whip Snaps.

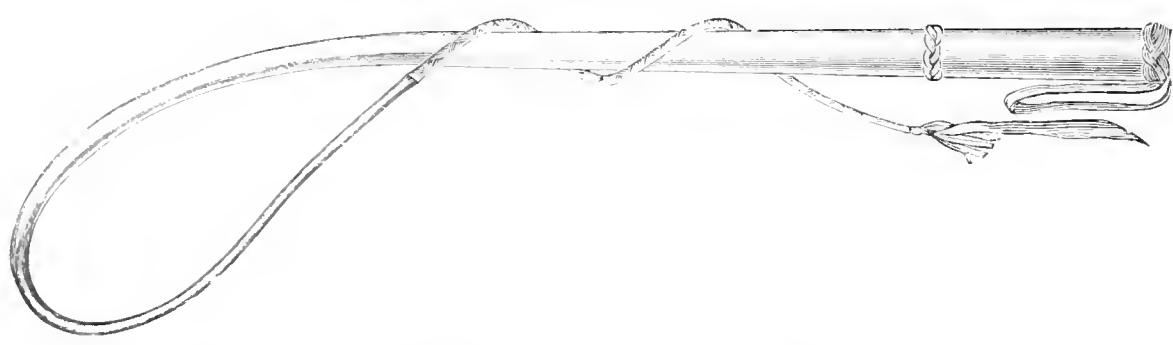


Quality.....	Cotton	Half Silk	All Silk
Fancy Assorted Colors, 1 Gross in a Bunch.....	Per Dozen, \$0 10	0 40	0 60

## Whip Cracker Silk.

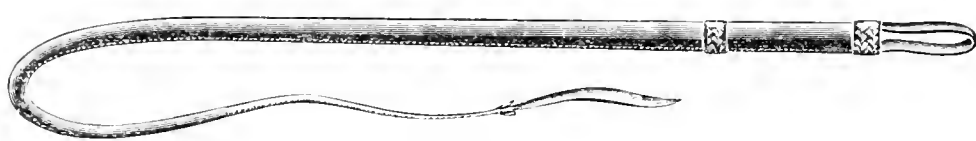
Red, Heavy 3 Ply, Left Hand Twist, 14 Skeins to the Ounce.....Per Skein, \$0 14 Per Ounce, \$1 70

TEAM WHIPS.



Oiled Leather, Buck Stitch.

Length.....	Feet,	3	3½	4	4½	5	5½
No. 500. Oiled Leather, Tan Color, Buck Lash, 2 Buttons.....	Per Dozen,	\$6 80	9 10	10 40	11 70	13 00	14 30



Rawhide Leather Covered.

Leather Stocked, Black Leather Cover, Wax Thread Hand Harness Stitched, Twisted Buckskin Lash, Straight Seam.

Length.....	Feet,	4	4½	5	5½
No. 330. Steel Center Rawhide.....	Per Dozen,	\$18 00	19 20	20 70	.....
No. 340. Extra Heavy Solid Rawhide Center.....	Per Dozen,	24 00	28 00	32 00	36 00

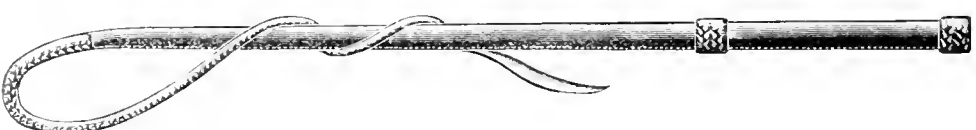


Solid Leather Center.

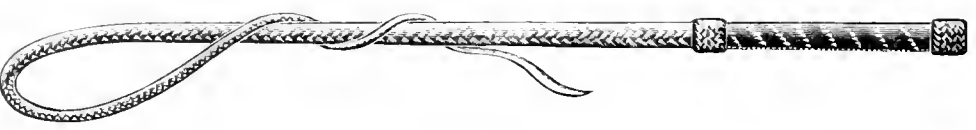
Black Leather Cover, Twisted Buckskin Lash, One Button and Loop.

Length.....	Feet,	3	3½	4	4½
No. 205. Cart.....	Per Dozen,	\$8 00	9 50	.....	.....
No. 320. Team.....	Per Dozen,	.....	.....	13 00	15 00

Express Whips.



No. 405. Full Length Stocked Rawhide Center, Black Leather Cover, Braided Point, Two Buttons, Full Length, 6½ Feet.....	Per Dozen,	\$20 40
No. 410. Full Length Stocked Rawhide Center, Black Leather Cover, Twisted Buckskin Lash, Straight Seam, Length, 6 Feet.....	Per Dozen,	22 50
No. 420. Full Length Stocked Rawhide Center, Oiled Finished Latigo Leather Cover, Buck Stitched, 6 Plait Braided Buckskin Point, Two Buttons, Length 7 Feet.....	Per Dozen,	27 00



No. 430. Full Length Stocked Rawhide Center, 8 Plait Braided Cover. Fancy Diamond Plaited Handle, Two Buttons, Length, 6½ Feet.....	Per Dozen,	\$25 50
No. 435. Full Length Stocked Rawhide Center, 8 Plait Braided Latigo Cover, Buck Stitched Handle, Buckskin Braided Point, Two Buttons, Length, 7 Feet.....	Per Dozen,	27 00

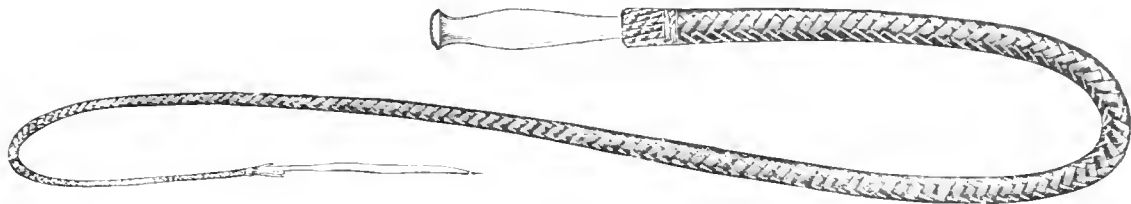
SWIVEL DROVER WHIPS.



No. 505.

California Style, 6 Plait Latigo Leather, Leather Button at Handle.

Length.....	Feet,	6	8	10
No. 505. Swivel Handle.....	Per Dozen,	\$15 00	18 00	21 00

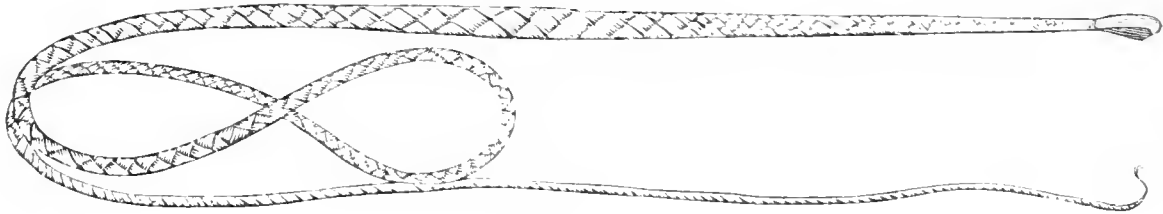


No. 530.

California Style, 8 Plait Jacksonville Latigo Leather, Buckskin Point.

Length.....	Feet,	10	12	14
No. 530. Swivel Handle.....	Per Dozen,	\$38 00	42 00	48 00

Lashes.



Heavy Latigo.

Length.....	Feet,	3	3½	4	5	6	8	10
No. 105. 4 Plait.....	Per Dozen,	\$1 50	1 80	2 00	2 50	3 00	4 80	6 00

Genuine Buck Tips.

Length.....	Inches,	18	24
For Team Whips, 4 Plait.....	Per Dozen,	\$1 20	1 60

Rawhide Switches.

For Covering.



Painted. Solid Assorted Colors, Red, Green, Blue and Black. 3 Feet.....Per Dozen, \$2 40

Whip Stocks.



Length.....	Feet,	2½	3½	4	4½	5
Hickory. White Shaved, Oiled Buckskin Keeper.....	Per Dozen,	\$1 20	1 90	2 20	2 50	2 80



Java. Length, 4 Feet, Black, 1¾ Inch Plain Nickel Head, Two 1½ Inch Plain Nickel Ferrules, Buckskin Keeper.....Per Dozen, \$5 50

DISPLAY RACKS.

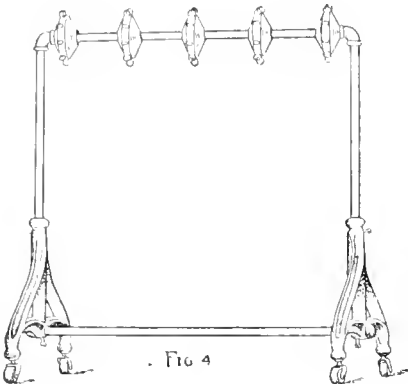


Fig 4  
Cut of Rack.

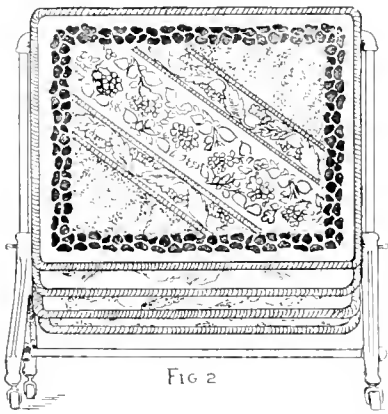


Fig 2  
Front view of Rack Displaying Robes.

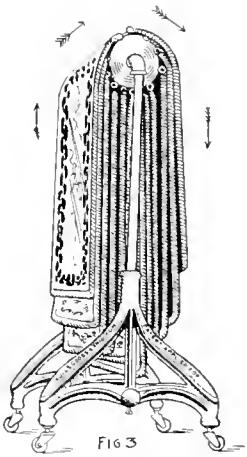


Fig 3  
Side View

Portable Revolving Display Racks.

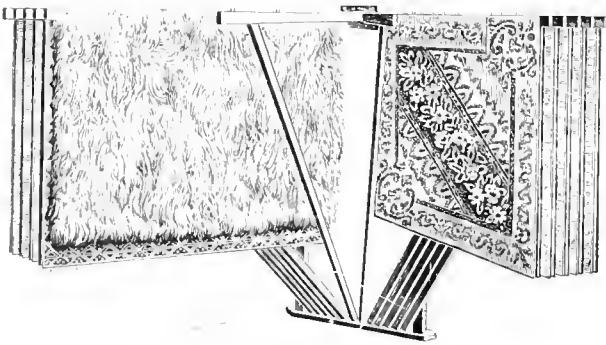
For Displaying Summer and Winter Lap Robes.

Frame is made of Steel Piping. Stand, of Malleable Iron. 5 Rollers revolve on the Top Rod. Each Roller has 9 Screw Eyes. Each Screw Eye will hold from one to a dozen or more articles. Rack holds from 25 to 30 Winter Robes and 125 Summer Robes. It is easily moved on High Grade Casters towards brightest light, thus Exhibiting Robes to the best advantage. Goods can be quickly taken from Rack when sold.

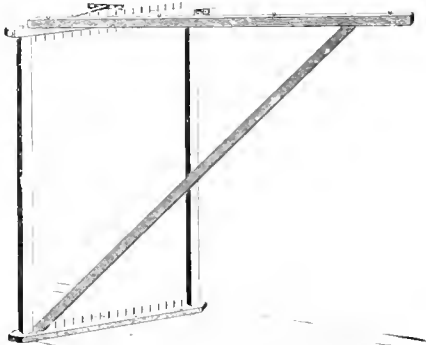
Size .....	Regular	Extra Large
Price.....	Each, \$11 00	16 00

Randall Display Racks.

Made of Harwood. Stained.



Cut of Rack in Operation.



Cut of Rack as Set Up Against Wall.



Arm Pins.

Save handling and folding. Keep goods smooth and clean. Enable salesman to display with utmost ease and best advantage. Weight on Arms is supported by floor, which prevents sagging from wall or partition. Sagging of Arms is overcome by brace running from point near outer end of Arm to base resting on floor.

Arms, 5 feet 9 inches long Height from the floor, 5 feet 4 inches.

Arms are fitted with pins for easily attaching Blankets, Robes, etc.

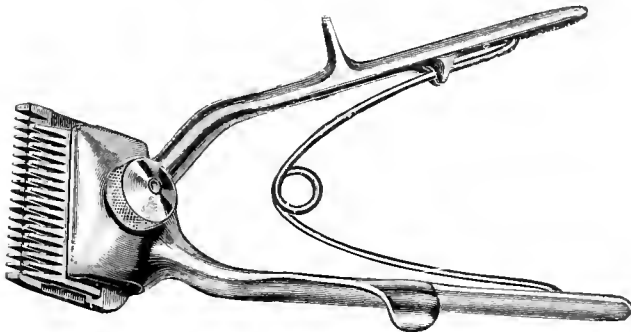
Racks can be put up to swing either to right or left, against wall, taking but little space.

Simple in construction and easily set up. Any special number of Arms to order.

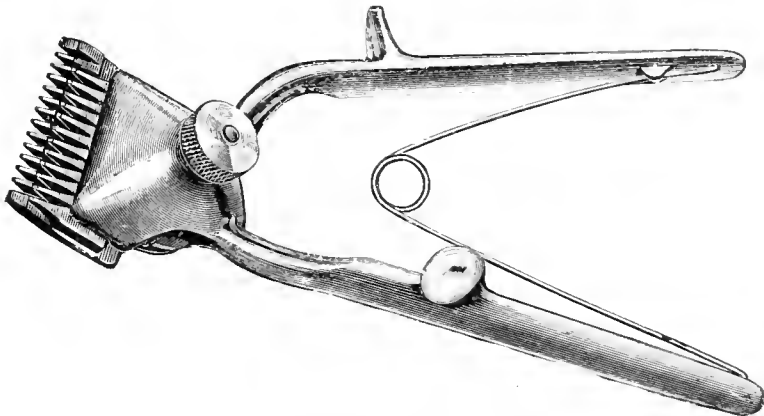
Number Arms to Each Rack .....	12	18	24
Rack Complete .....	\$11 50	15 50	19 00

For Robes and Horse Blankets get our Special Catalogue in Season.  
Prices Lowest; Varieties, Choicest and Largest.

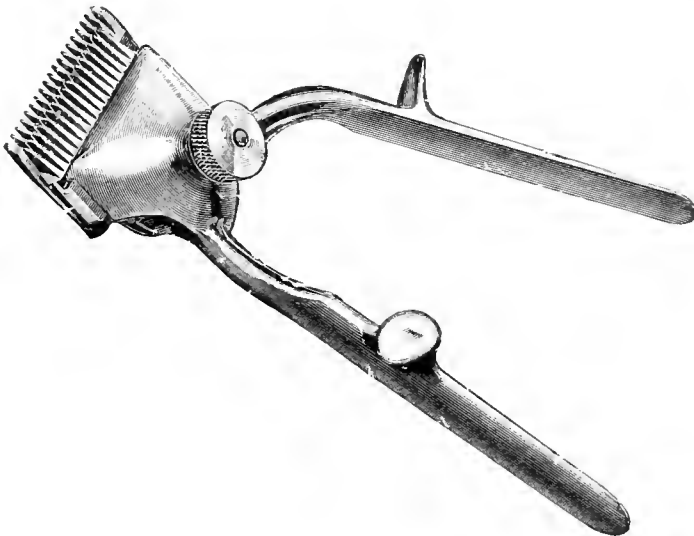
HORSE CLIPPERS.



<b>Cadet.</b> For Fetlocks and Foretops, Finely Nickel Plated, Detachable Plates, Single Spring which can be removed and Adjusted to Tension Desired.....	Each, \$1 20
Extra Top Plates.....	Each, 60
Extra Bottom Plates.....	Each, 70
Extra Springs.....	Each, 20



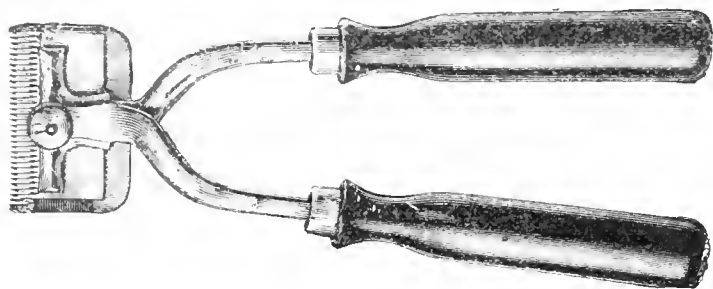
<b>No. 64.</b> For Trimming about the Ear and Fetlocks, Finely Nickel Plated .....	Each, \$2 00
Extra Top Plates.....	Each, 80
Extra Bottom Plates .....	Each, 1 00
Extra Springs.....	Each, 20



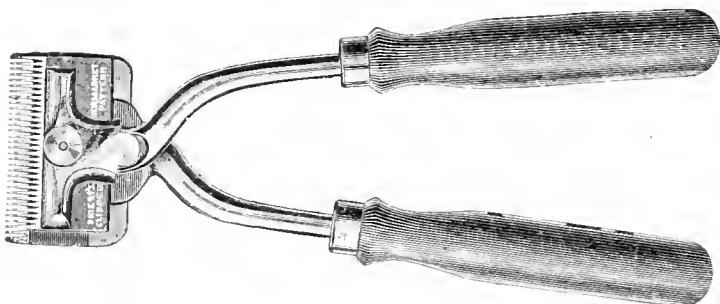
<b>No. 58.</b> For Fetlocks and Foretops, with Anti- Friction Ball Bearings, Finely Nickel Plated.....	Each, \$2 30
Extra Top Plates.....	Each, 90
Extra Bottom Plates.....	Each, 1 00
Extra Springs.....	Each, 20

CLIPPERS, ONE PAIR IN A BOX.

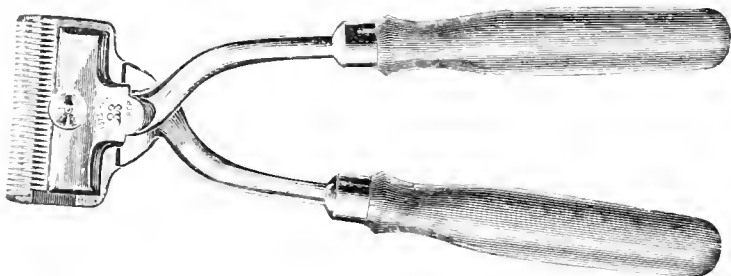
HORSE CLIPPERS.



**Lenox.** A Well Built, Serviceable Clipper, Central Tension, Full Polished..... Each, \$1 90  
Extra Top Plates..... Each, 84  
Extra Bottom Plates..... Each, 1 00



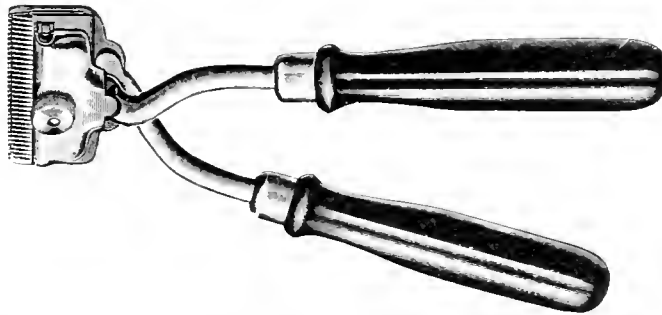
**New Market.** A carefully constructed High Grade Clipper, Center Tension, Full Polished..... Each, \$2 20  
Extra Top Plates..... Each, 84  
Extra Bottom Plates..... Each, 1 00



**B. B.** With Anti-Friction Ball Bearings, Full Nickel Plated..... Each, \$2 60  
Extra Top Plates..... Each, 96  
Extra Bottom Plates..... Each, 1 44



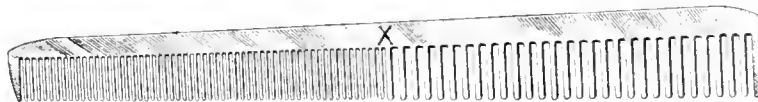
- No. 271. Coates' Plier Handles, for use with either Right or Left Hand, Anti-Friction Ball Bearings, Full Nickel Plated, Fetlock can be Trimmed with Animal's Foot on the Ground, without Operator Changing His Position..... Each, \$3 30  
 Extra Top Plates..... Each, 70  
 Extra Bottom Plates..... Each, 1 80  
 Extra Springs..... Each, 20



- No. 159. Coates' Anti-Friction Ball Bearings, Full Nickel Plated..... Each, \$2 60  
 Extra Top Plates..... Each, 1 40  
 Extra Bottom Plates..... Each, 1 90

CLIPPERS, ONE PAIR IN A BOX.

**Horse Clipping Combs.**



**Aluminum Clipping Comb.**

- No. 461. Aluminum. Size, 7-8 x 7 Inches..... Per Dozen, \$2 00

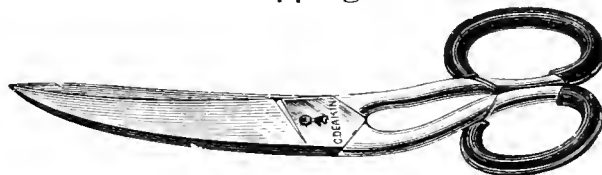


**Full Size Cut. Genuine Hard Rubber.**

- No. 144. Genuine Hard Rubber..... Per Dozen, \$3 00

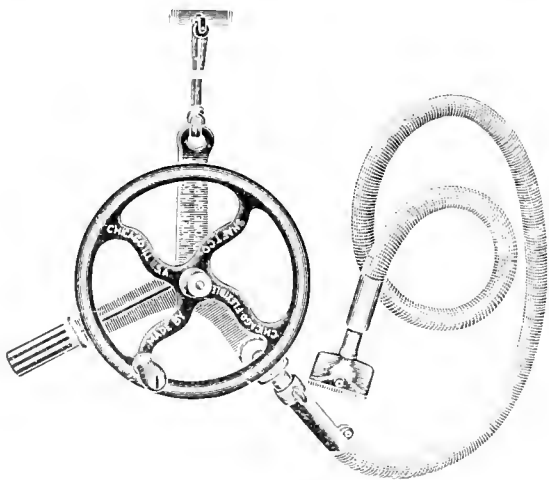
ONE DOZEN IN A BOX.

**Horse Clipping Shears.**



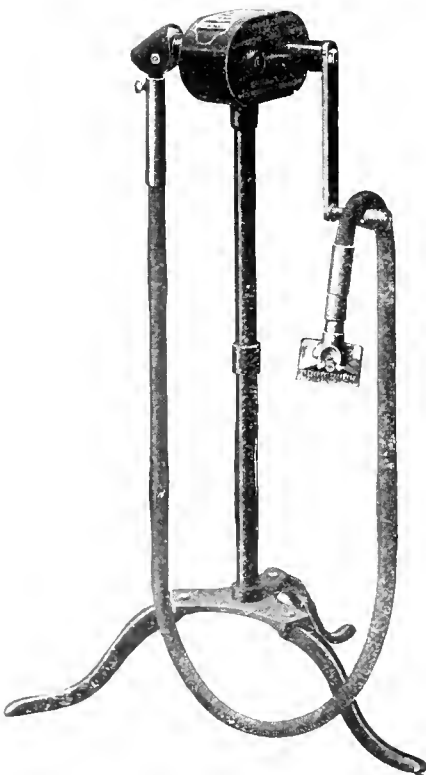
- No. 91½. Length, 8 Inches, Curved Blades, with Leather Covered Handles and Bows..... Each, \$1 60  
 SIX PAIR IN A BOX.

HAND POWER CLIPPING MACHINES.



20th Century Clipper.

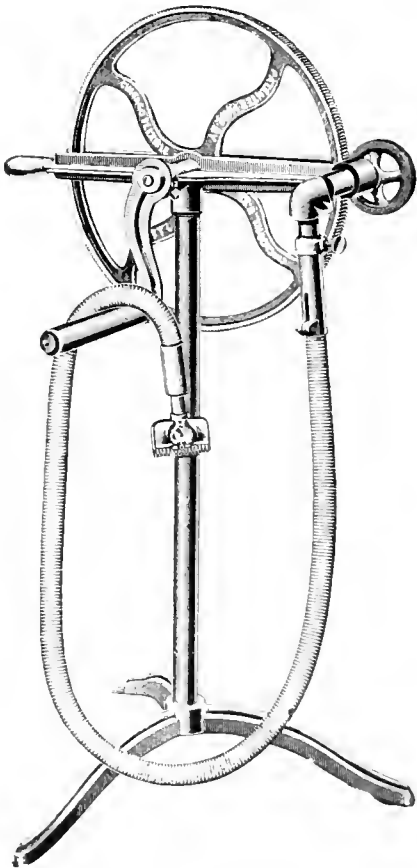
Easily Operated, Suspended from the Ceiling by a rope. Flexible Steel Shaft, 12 Inch Positive Drive Gear, Fitted with Highest Grade Knife, Net Weight, 15 Pounds, Weight Boxed, 19 Pounds.....Each, \$8.00



No. 1 Clipper

No. 1. Clipper. Enclosed Type.

Mounted on a Strong Tripod, with Gearing enclosed in a Dust-proof Metal Box, Flexible Steel Shaft, fitted with one-nut Dust-proof Knife, makes no noise as Gearings run in Oil, Weight Boxed, 36 Pounds.....Each, \$10.80



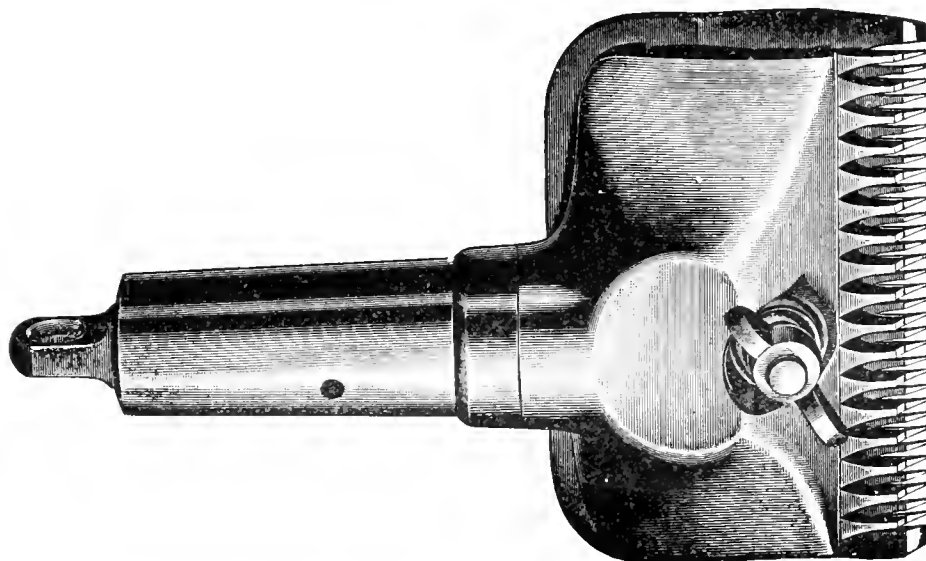
No. 1902. Clipper

No. 1902. Chicago Clipper.

Carried on a Solid Substantial Iron Stand, Flexible Steel Shaft, a large Machined Crank Wheel, with a Balance Wheel on the Pinion Shaft which Steadies Motion Perfectly. Fitted with Stewart's one-nut Balance Tension Knife, Weight, 56 Pounds, Boxed, 70 Pounds.....Each, \$17.00

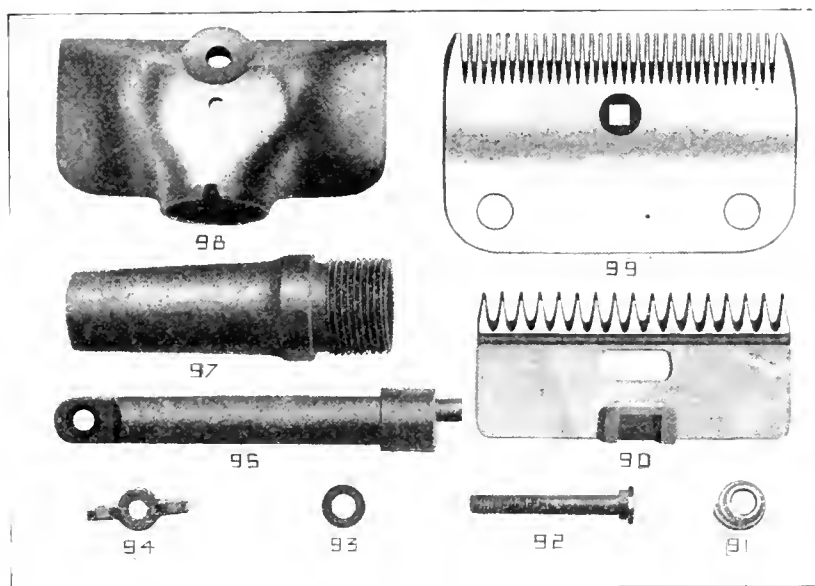


CLIPPING MACHINE PARTS.



Clipper Knife Complete.

New "Stewart Patent", Chicago Knife and Handle (complete head).....	Each, \$5 60
New "Stewart Patent", Chicago Handle only .....	Each, 1 60



Principal Parts of Stewart Patent Clipper Knife and Handle.

No. 90.	Top Plate.....	Each, \$1 60
No. 99.	Bottom Plate.....	Each, 2 40
No. 91.	Tension Spring .....	Each, 10
No. 92.	Tension Bolt.....	Each, 10
No. 93.	Eccentric Roll.....	Each, 20
No. 94.	Tension Nut.....	Each, 10
No. 95.	Pin and Shaft.....	Each, 70
No. 97.	Shank of Handle .....	Each, 80
No. 98.	Cap or Front Part of Handle.....	Each, 1 00
Chain for Flexible Shaft.....		Per Foot, 60
Flexible Shaft Complete.....		Per Foot, 1 50

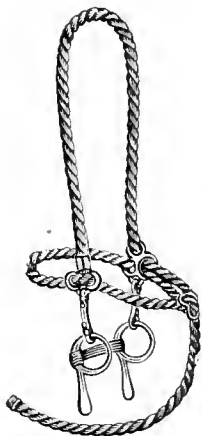
ROPE HALTERS.



Nos. 8 and 9.



Cut of Nos. 02 and 14 Halter.



Cut of Nos. 02 and 14 Halter, when used as a Bridle.

Covert's Patent.

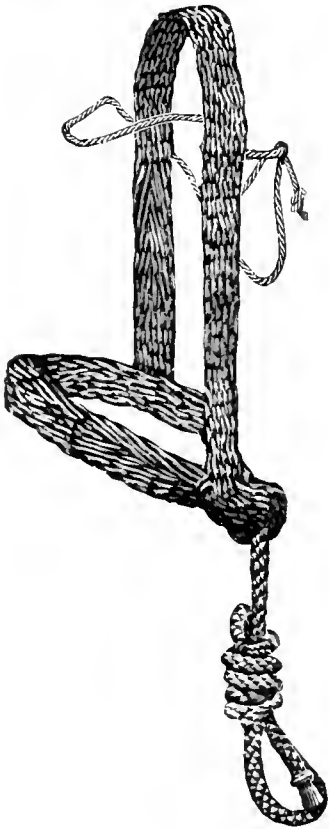
No. 8.	Jute Rope, 7-16 Inch, Laps and Tie Ends, Clamped with Rings.....	Per Dozen, \$2 60
No. 9.	Sisal Rope, 7-16 Inch, Laps and Tie Ends, Clamped with Rings.....	Per Dozen, 3 40
No. 02.	Jute Rope, 7-16 Inch, Never Slip Loops, Adjustable to Horse or Colt Size.....	Per Dozen, 3 60
No. 14.	Sisal Rope, 7-16 Inch, Never Slip Loops, Adjustable to Horse or Colt Size.....	Per Dozen, 4 00



Common Nos. 10 and 15.



Puller Halter.



Woven.

Common Rope Halters.  
With Throat Latches.

Size.....	Inch, 1-2	5-8	3-4
No. 10. Sisal Rope, 3 Ply.....	Per Dozen, \$1 30	2 00	2 70
No. 15. "Our Special Made," Sisal Rope, Full Measurement, 4 Ply.....	Per Dozen, 1 60	2 30	3 50

Puller Halters.

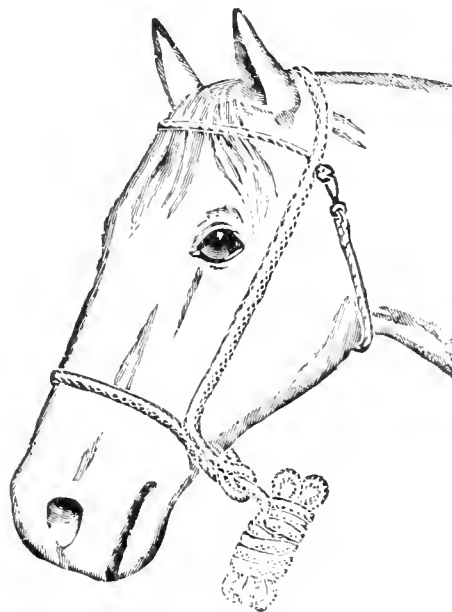
Pure Long Fibre Manilla, Tight Twist, Size, 1-2 Inch, Guaranteed to Hold any Horse.....	Per Dozen, \$9 00
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Woven Rope Halters.

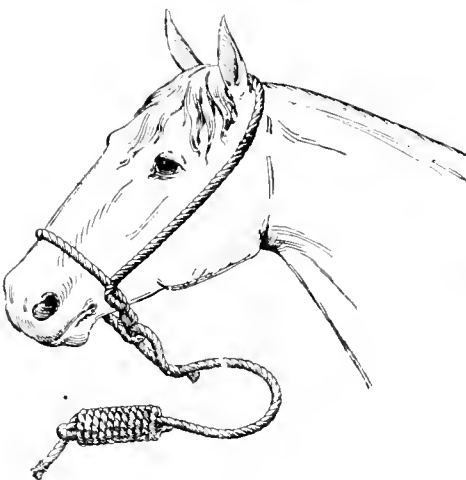
3 Ply, Pure Sisal, Hand Woven with Throat Latches.....	Per Dozen, \$3 00
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ALL ABOVE, ONE DOZEN IN A BUNDLE.

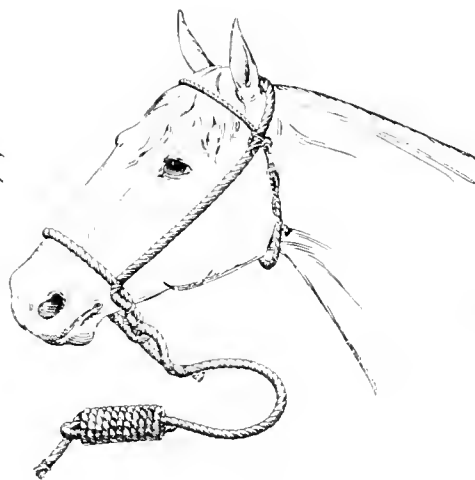
ROPE HALTERS.



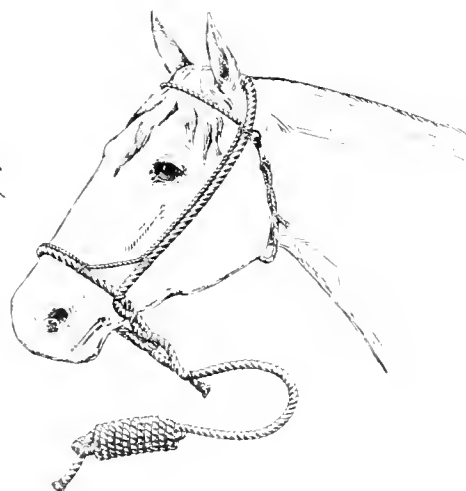
No. 713. Pure Sisal Rope, 4 Ply Twist, 5-8 Inch, Red, with Orange Trimming. . . . . Per Dozen, \$3 20



D. Halter.



C. Halter



A. Halter

D. Halter.

Pure Sisal Rope, 1-2 Inch, Made of a Single Piece of Rope and can be Adjusted to Horse or Colt Size. . . . . Per Dozen, \$3 20

C. Halter.

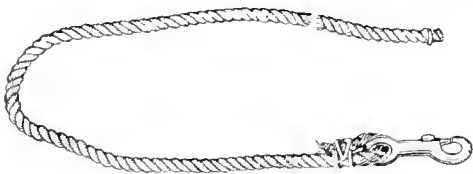
Pure Sisal Rope, 1-2 Inch, Colored Red, with Yellow Throat Latch and Brow Band, Strong and Durable. . . . . Per Dozen, \$3 50

A. Halter.

Pure Sisal Rope, 4 Ply Twist, 5-8 Inch, Red, with Yellow Trimmings, or Yellow, with Red Trimmings. Has no Equal for Strength and Durability. . . . . Per Dozen, \$4 00

ONE DOZEN IN A BUNDLE.

ROPE LEADS, CATTLE AND HORSE TIES.



Rope Halter Lead.

No. 128.	Jute Rope, 1-2 Inch, Length, 6 Feet .....	Per Dozen, \$1 44
No. 558.	Sisal Rope, 9-16 Inch, Length, 6 Feet.....	Per Dozen, 1 90
No. 548.	Sisal Rope, 5-8 Inch, Length, 7 Feet.....	Per Dozen, 2 40



Nos. 127 and 557

Cattle Ties.



Nos. 110, 160 and 542.

Cattle Ties, with Hold Fast Slides.

No. 127.	Jute Rope, 1-2 Inch, Length, 8½ Feet.....	Per Dozen, \$1 80
No. 557.	Sisal Rope, 9-16 Inch, Length, 8½ Feet.....	Per Dozen, 2 60

Cattle Ties, with Snaps and Thimbles.

No. 110.	Jute Rope, 1-2 Inch, Length, 8½ Feet.....	Per Dozen, \$2 40
No. 160.	Sisal Rope, 1-2 Inch, Length, 8½ Feet.....	Per Dozen, 3 00
No. 542.	Sisal Rope, 5-8 Inch, Length, 10 Feet.....	Per Dozen, 4 30



Nos. 44 and 16

Horse Ties.



Nos. 544 and 364.

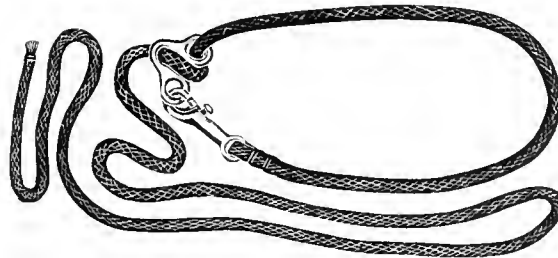
Horse Ties, with Snap and Thimble.

No. 44.	Jute Rope, 1-2 Inch, Length, 10 Feet.....	Per Dozen, \$3 70
No. 16.	Sisal Rope, 1-2 Inch, Length, 10 Feet.....	Per Dozen, 4 70

Horse Ties, with Hold Fast Slides.

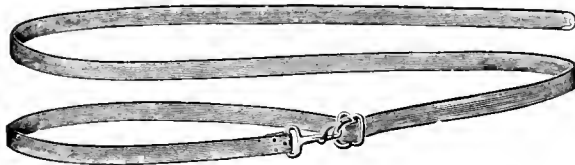
No. 544.	Sisal Rope, 5-8 Inch, Length, 10 Feet.....	Per Dozen, \$4 70
No. 364.	Sisal Rope, 3-4 Inch, Length, 10 Feet.....	Per Dozen, 6 70

ROPE LIVERY TIES.

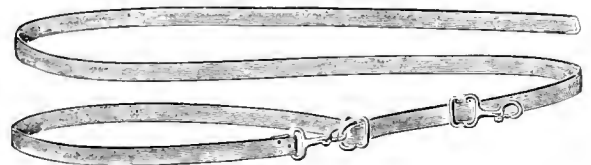


No. 91. 7-16 Inch Solid Braided Black Cotton Cord, Length, 10 Feet, One Snap, Strong and Durable. Takes the place of Leather Tie at Less Expense .....Per Dozen, \$4 00

Web Cattle and Horse Ties.



One Snap.



Two Snaps.

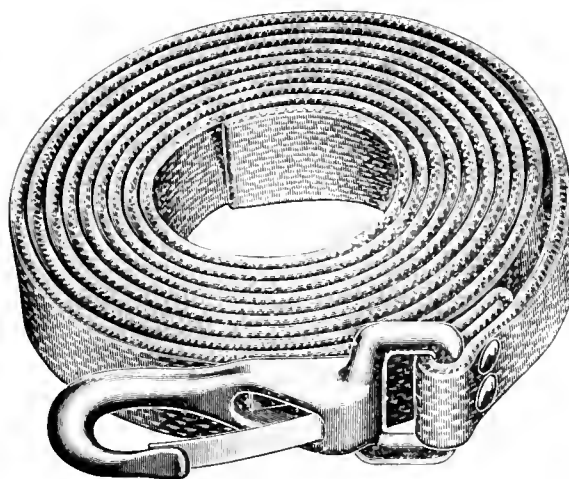
Web Cattle Ties, One Snap.

Width .....	Inches, 1	1 1/4
No. 12. Heavy Russet Web, Length, 10 Feet, Adjustable.....	Per Dozen, \$4 00	4 60

Web Horse Ties, Two Snaps.

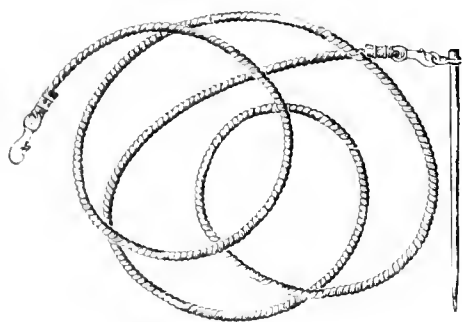
Width.....	Inches, 1	1 1/4
No. 13. Heavy Russet Web, Length, 10 Feet, Adjustable.....	Per Dozen, \$4 60	5 20

Web Hitch Strap.



No. 5. Heavy Russet Web, Width, 3-4 Inch, Length, 7 Feet, X C Riveted Snap End.....Per Dozen, \$2 50

ALL ABOVE, ONE DOZEN IN A BUNDLE.



No. 48. Tether and Picket Pin.



No. 30. Grazing Halter.

Lariat Tether and Picket Pin.

With Covert Swivel Snap at each End. Pin, 15 Inches in Length, With Movable Ring at Head, Avoiding Kinking, Twisting or Tangling of Rope.

No. 48. Jute Rope, 1-2 Inch, Length, 30 Feet, Complete with Pin.....	Each, \$1 20
Extra Picket Pins.....	Each, 30

Crazing Halter.

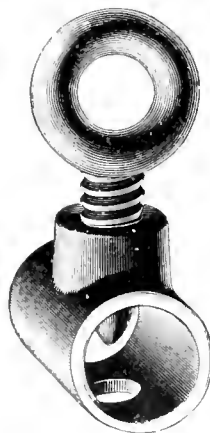
No. 30. Jute Rope, 7-16 Inch, Adjustable to fit Horse, Colt, Cow or Calf.....	Per Dozen, \$3 60
---	-------------------

Double Crip Adjusters for Rope Horse and Cattle Ties.



No. 381. X C Plate for Cattle Ties, for 1-2 Inch Rope.....	Per Gross, \$2 90
No. 731. X C Plate for Livery Ties, for 3-8 Inch Rope.....	Per Gross, 2 90
No. 391. X C Plate for Horse Ties, for 1-2 Inch Rope.....	Per Gross, 3 40

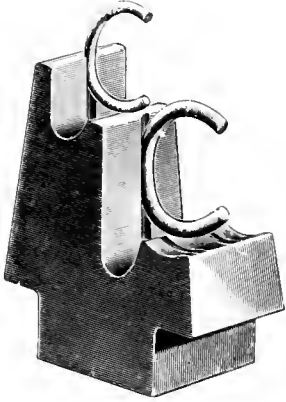
ONE GROSS IN A BOX.



Rope Thimble and Eye



Rope Clamps.



Rope Tie Maker.

Rope Thimbles and Eyes.

Size of Thimbles.....	Inch, 1 2	5-8	3-4
X C Plate, with Screw Eye.....	Per Dozen, \$0 60	0 70	0 90

HALF GROSS IN A BOX.

Rope Clamps.

Size for Diameter of Rope.....	Inch, 1-2	5-8
X C Plate Wire, For Single Rope.....	Per Gross, \$0 61	0 76
X C Plate Wire, For Double Rope.....	Per Gross, 76	90

ONE GROSS IN A BOX.

Rope Tie Makers.

No. 651. Steel Die to Fasten in Vise, Rope Placed in Position, One or Two Blows with Hammer Securely Fastens Clamp, Wire Clamps sufficient for 3 Dozen Ties furnished with each Die.	Each, \$1 00
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**WEB HALTERS.**

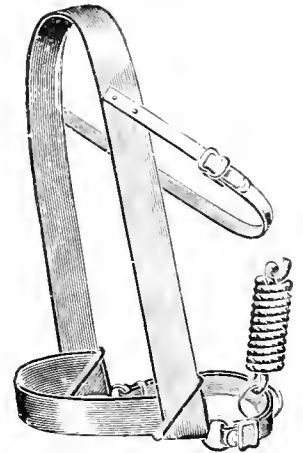
**With Web Chin and Web Throat Latches.**



No. 1



Steel Wire Corner used on Giant Halters. Outwears Leather.



Nos. 11 1/2 and 13 1/2.

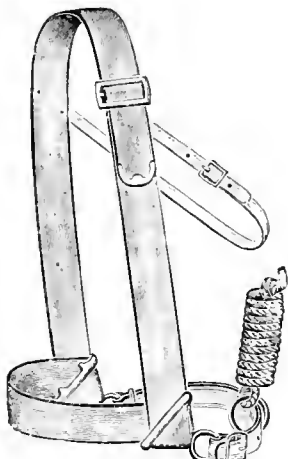
No. 1. Fine White Web, 3-4 without Bits..

**Common Web Halters, Leather Corners.**

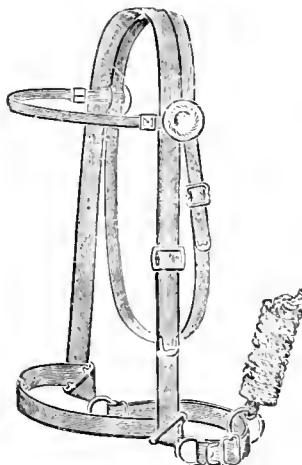
No. 74. Colt Size, Solid Assorted Colors, Red, White, Blue and Fawn, 3-8 Inch Jute Ties..... Per Dozen, \$3 60  
 No. 84. Horse Size, Solid Assorted Colors, Red, White, Blue and Fawn, 3-8 Inch Jute Ties..... Per Dozen, 3 80

**Giant Web Halters, Metal Corners.**

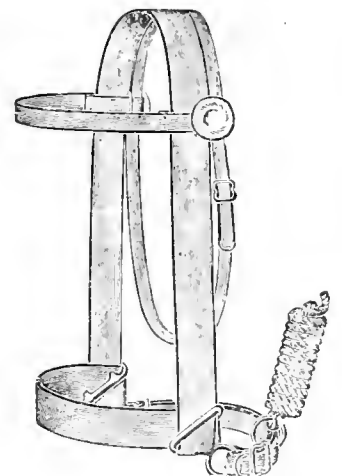
No. 11 1/2. Colt Size, 12 Cord, Solid Assorted Colors, Red, White, Blue and Fawn Jute Ties..... Per Dozen, \$3 60  
 No. 13 1/2. Horse Size, 13 Cord, Solid Assorted Colors, Red, White, Blue and Fawn Jute Ties..... Per Dozen, 3 80



No. 29. Adjustable



Nos. 51 and 52. Dexter.



No. 1. Dexter.

**Adjustable Web Halters, Horse Size Only.**

No. 29. 13 Cord, Solid Assorted Colors, Red, White, Blue and Fawn, Patent Buckle, Adjustable to 44 Inch Crown, 3-8 Inch Jute Ties..... Per Dozen, \$4 60

**Adjustable Dexter Web Halters.**

No. 51. Colt Size, 8 Cord, Solid White, 3-8 Inch Jute Ties, Adjustable..... Per Dozen, \$5 40  
 No. 52. Horse Size, 8 Cord, Solid White, 3-8 Inch Jute Ties, Adjustable to 44 Inch Crown..... Per Dozen, 5 50

**Dexter Web Halters, Horse Size Only, 40 Inch Crown.**

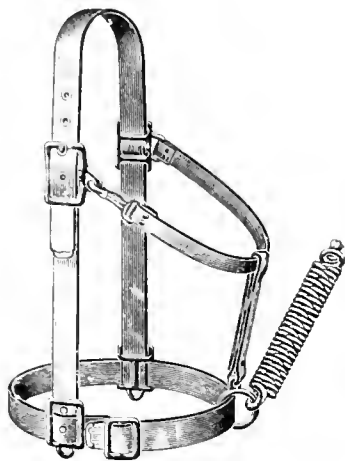
No. 1. 13 Cord, Solid Colors, Red, White, Blue and Fawn, 3-8 Inch Jute Ties..... Per Dozen, \$6 00

ALL ABOVE, PACKED HALF DOZEN IN A BUNDLE

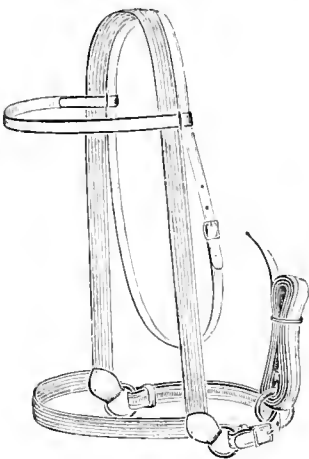
WEB HALTERS.

RS.

With Web Chin and Web Throat Latches.



No. 98.



No. 82.



No. 30. Grazing Halter.

1, Avoiding Kinking, Twisting

.....Each, \$1 20  
.....Each, 30

Patent Adjustable Web Halter.

No. 98. 1 1/4 Inch Heavy Web, Solid Assorted Colors, Russet, Red and Blue, 3-8 Inch Sisal Ties., .....Per Dozen, \$3 60

Extra Hand-Made, Bleached Web Halters.

Ties.

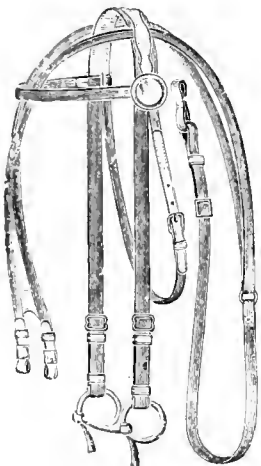
No. 82. 5 Cord, Heavy 3-4 White Web, Hand Made, 1-2 Inch Throat Latch, 3-4 Inch Chin S  
Browband, 3-4 Inch Leather Ties,.....

Web Cow Halters.

No. 4. 13 Cord, Solid Assorted Colors, Red, Fawn and Blue, Patent Buckle, 3-8 Jute Ties.....



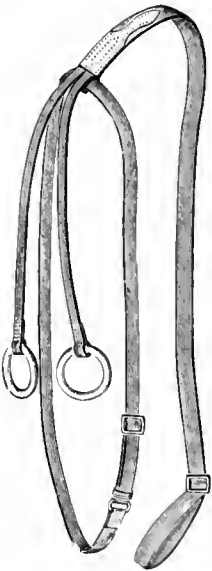
Web Driving Bridles, Lines and Martingales.



No. 10. Web Driving Bridle.



Web Driving Lines.



Web Martingale.

Web Driving Bridles.

No. 5. White Web, 3-4 Inch Wide, Nickel Rosettes with X C Bits.....Each, \$1 30  
No. 10. Fine White Web, 3-4 Inch Wide, Fair Leather Trimmed, Hand Made, Fine Nickel Rosettes without Bits..Each, 3 70

Web Driving Lines, For Single Harness.

No. 15. White or Black Web, 1 1/8 Inches Wide, 14 Feet Long, Looped Bit End.....Per Pair, \$1 30  
No. 20. Fine White Web, 1 1/8 Inches Wide, 14 Feet Long, Fair Leather Trimmed, Spring Steel Billets, Nickel  
Buckles.....Per Pair, \$3 00

Web Driving Lines. For Double Harness.

No. 25. White or Black Web, 1 1/8 Inches Wide, 15 Feet Long, Looped Bit End.....Per Set, \$2 50  
No. 30. Fine White Web, 1 1/8 Inches Wide, 15 Feet Long, Fair Leather Trimmed, Spring Steel Billets, Nickel Buckles..Per Set, 6 00

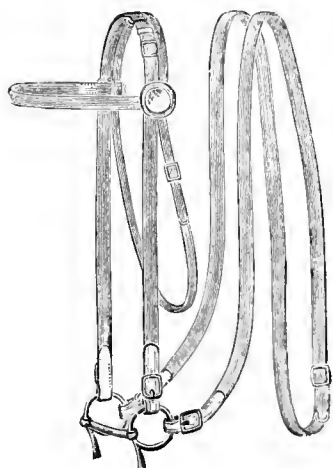
Web Martingales.

No. 35. White Web, 3-4 Inch Wide, with Terraloid Rings.....Each, \$0 60  
No. 40. Fine White Web, 3-4 Inch Wide, with Celluloid Rings.....Each, 2 50

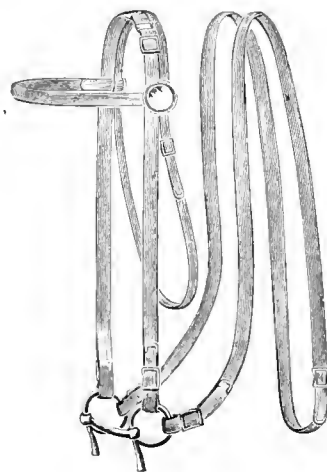
PACKED AS WANTED.



WEB RIDING BRIDLES.



No. 1.



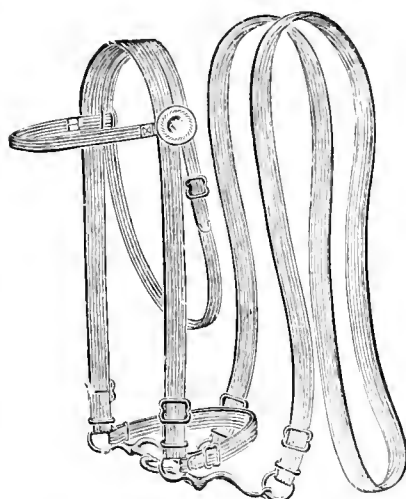
No. 2.

No. 1. Riding Bridles.

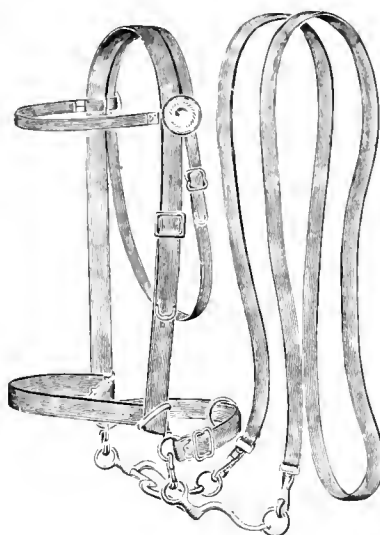
No. 1. Fine White Web, 3-4 Inch Wide, Leather Billets, English Bridle Buckles, Fine Nickel Rosettes, Single Rein, without Bits.....Each, \$2 80

No. 2. Riding Bridles.

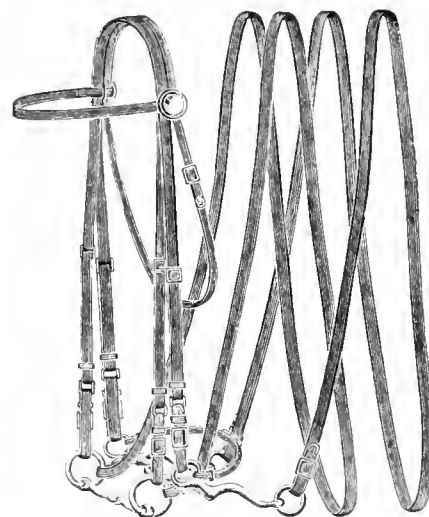
No. 2. Fine White Web, 3-4 Inch Wide, Patent Buckles, Web Billets, Nickel Rosettes, Single Rein, without Bits...Each, \$2 50



No. 3.



No. 95.



No. 9. Weymouth Bridle

No. 3. Riding Bridles.

No. 3. Heavy White Web, 7-8 Inch Wide, Bright Rosettes, Curb Straps, Single Rein, with Bits.....Per Dozen, \$11 30

No. 95. Adjustable Halter Bridles.

No. 95. Heavy White Web, 8 Cord, Adjustable Metal Corners, X C Port Bits and Bit Snaps, Single Rein, Bright Rosettes.....Per Dozen, \$12 50

No. 9. Weymouth Bridles.

No. 9. Fine White Web, 3-4 Inch Wide, Web Billets, Patent Nickel Buckles, Nickel Rosettes, Double Reins, Curb Straps, without Bits.....Per Dozen, \$52 50

PACKED AS WANTED.

LEATHER HALTERS.



Size.....	Inches,	1	1 1/8	1 1/4
No. 443.	Heavy Leather, without Ties.....	Per Dozen, \$16 00	19 60	21 40
No. 443 T.	Heavy Leather, with Ties.....	Per Dozen, 22 80	27 50	30 00

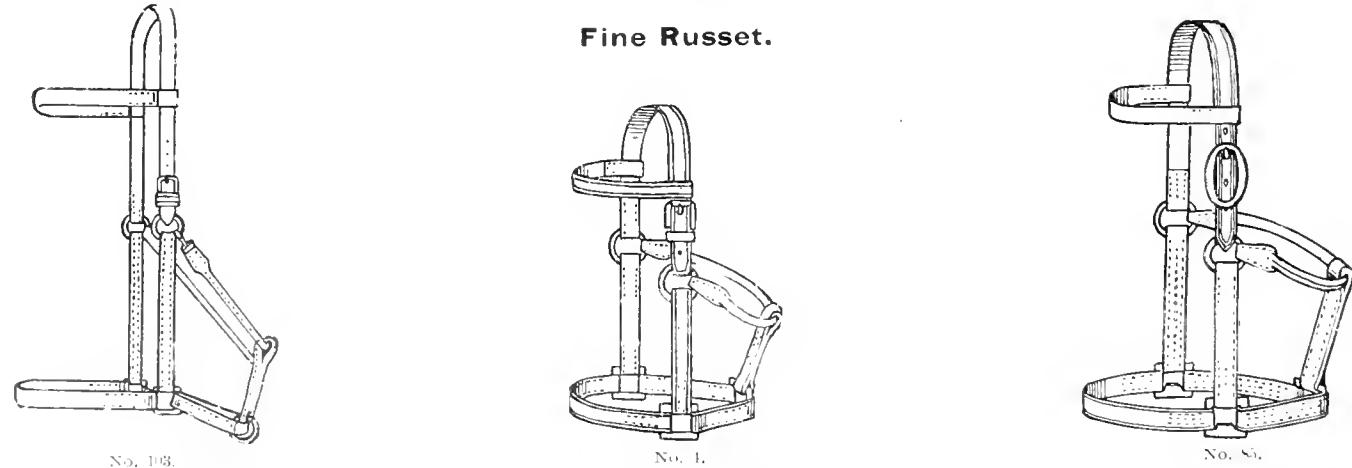
Five Ring Leather Halters.

Size.....	Inches,	1	1 1/8	1 1/4
No. 543.	All Hand Sewed, Double and Stitched Strap, without Ties.....	Per Dozen, \$25 00	28 00	30 50
No. 543 T.	All Hand Sewed, Double and Stitched Strap, with Ties.....	Per Dozen, 33 20	36 30	40 50

Six Ring Leather Halters.

Size.....	Inches,	1	1 1/8	1 1/4
No. 563.	All Hand Sewed, Double and Stitched Strap, without Ties.....	Per Dozen, \$25 00	28 00	30 50
No. 563 T.	All Hand Sewed, Double and Stitched Strap, with Ties.....	Per Dozen, 33 20	36 30	40 50

Fine Russet.



No. 103. With 7-8 Inch Leather Ties and Snaps.

Nickel Trimmed, Solid Russet Leather, Track Style, 3-4 Inch, Hand Sewed.....Each, \$4 50

No. 4. With 1 1/8 Inch Billeted Ties.

X C Trimmed, English Style, Russet Leather, 1 1/4 Inches, Single Cheeks, Round Throat, Lined Gullet and Chin, with Squares.....Each, \$5 30

No. 85. With 1 1/8 Inch Billeted Ties.

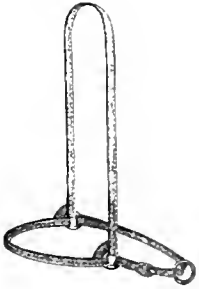
Brass Center Bar Swedge Buckle, Brass Rings and Squares, Russet Leather, Hand Sewed, Double Cheeks, Gullet and Chin, Round Throat.....Each, \$7 20

ALL ABOVE, PACKED AS WANTED.

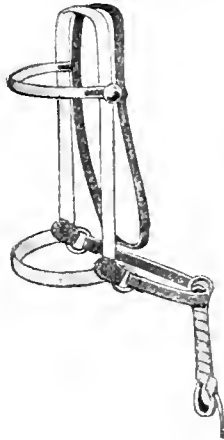
## TRACK HALTERS.

Folded and Indian Tanned Yellow Raw Hide.

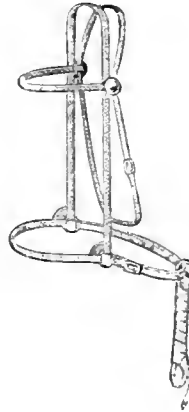
429



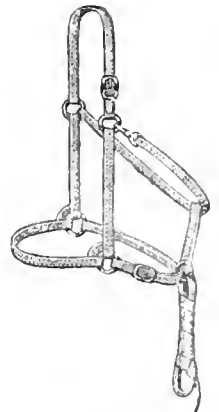
No. 116.



No. 118.

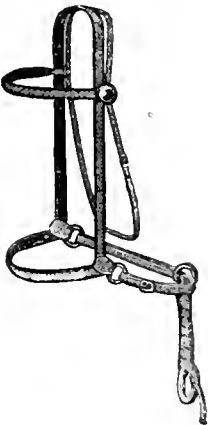


No. 112

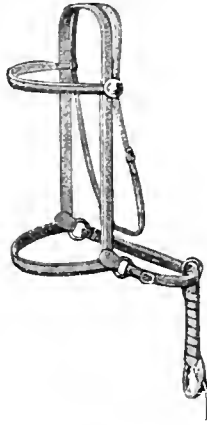


No. 114

- No. 116. Track Halter, Fine, Double and Stitched, Brass Trimmings, without Tie..... Each, \$1 80  
 No. 118. English Web, Yellow Raw Hide Straps and Tie, Brass Trimmings, Very Strong and Light..... Each, 3 00  
 No. 112. Yellow Raw Hide, Double and Stitched, very Light and Fine, Raw Hide Tie, Brass Trimmings..... Each, 3 00  
 No. 114. Yellow Raw Hide, Double and Stitched, 5 Ring Style, Raw Hide Tie, Brass Trimmed..... Each, 3 80



No. 12.



No. 14



No. 115.

- No. 12. Folded, Black Calf Skin Fold, Fine Yellow Raw Hide Layer Throat Latch and Front, Raw Hide Tie, Brass Trimmings..... Each, \$3 80  
 No. 14. Folded, Russet Calf Skin Fold, Fine Yellow Raw Hide Layer Throat Latch and Front, Raw Hide Tie, Brass Trimmings..... Each, 3 80  
 No. 115. Yellow Raw Hide, Double and Stitched with Front, Calf Folded Crown, Raw Hide Tie, Brass Trimmings..... Each, 4 50

## Cooling and Riding Bridles.

For Track Use.



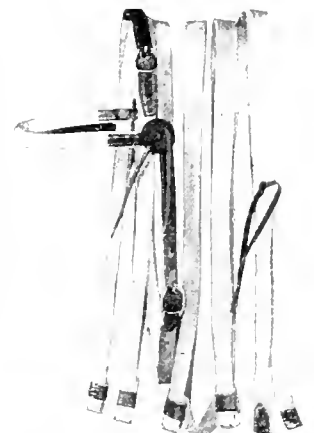
No. 1509.



Nos. 120 and 122



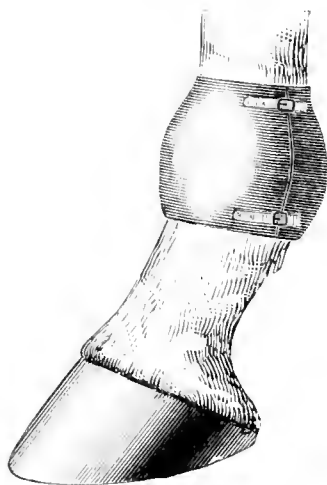
No. 126.



No. 128.

- No. 1509. Cooling Bridle, Fine Yellow Rawhide, with Large Ring Bit, Nickel Plated..... Each, \$3 00  
 No. 120. Riding Bridle, Fine Yellow Rawhide, 5-8 Inch Single Checks and Crown 7-8 Inch x 6 Feet Loop End Reins, Brass Trimmed, No Bit..... Each, 4 50  
 No. 122. Riding Bridle, Fine Yellow Rawhide, 5 8 Inch, Double and Stitched, Checks and Front, 7-8 Inch x 6 Feet Loop End Reins, Brass Trimmed, No Bit..... Each, 5 50  
 No. 126. Riding Bridle, Yellow Rawhide, 3-4 Inch Double Checks, Calf Folded Crown, 7-8 Inch x 6 Feet Loop End Reins, Brass Trimmed, No Bit..... Each, 6 00  
 No. 128. Riding Bridle, Imported White English Web, 3-4 Inch Double Web Checks, 7-8 Inch x 7 Feet Loop End Reins, Brass Trimmed, No Bit, a Stronger Bridle than Yellow Raw Hide..... Each, 6 00

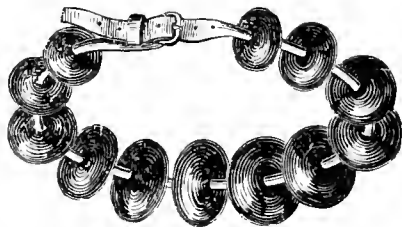
INTERFERING DEVICES.



Rubber Ankle Boot.



Rubber Trotting Roll.



Lignum Vitae and Ebony Trotting Roll.

Rubber Ankle Boots.

Solid Rubber, 2 Rawhide Straps, any Size, 9½, 10, 10½, 11, 11½ and 12 Inches..... Per Dozen, \$10 00

Rubber Trotting Rolls.

Best Quality Rubber Balls, White Rawhide Straps, 13 to Strap..... Per Dozen, \$3 00

Lignum Vitae and Ebony Trotting Rolls.

Lignum Vitae, Extra Large Balls..... Per Dozen, \$8 00  
Ebony, Extra Large Balls..... Per Dozen, 8 00



Debatin Boot.



Rubber Stick Out.



Rubber Dangles.

Debatin Boots.

Interfering Boot and Gait Spreaders..... Per Dozen, \$12 50

Rubber Stick Outs.

Best Quality Rubber Balls, Hand Stitched, Rawhide Straps, Rubber Tubing Covered..... Per Dozen, \$7 50

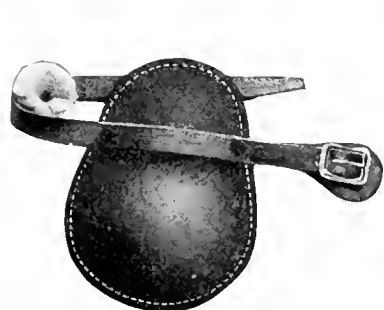
Rubber Dangles.

Best Quality Rubber Balls, Hand Stitched, Rawhide Straps, Rubber Tubing Covered..... Per Dozen, \$7 50

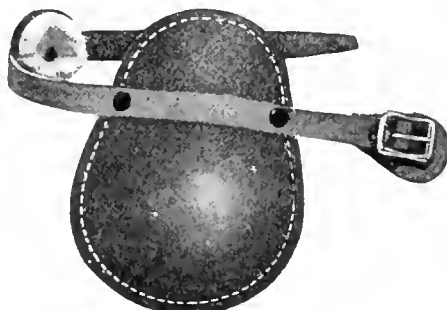
ALL ABOVE, ONE DOZEN IN A BOX.

# HORSE BOOTS.

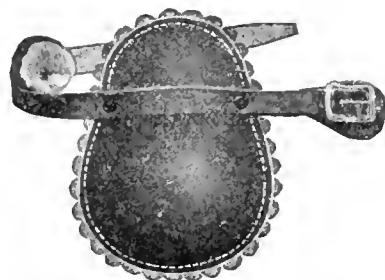
## Front and Hind Leg Ankle Boots.



No. 45.



Nos. 47 and 48.



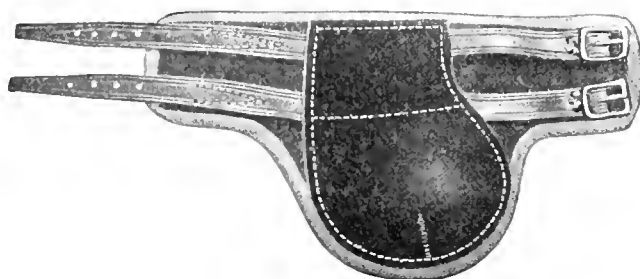
No. 43.

## Single Ankle Boots, One Strap.

- |         |  |                   |
|---------|--|-------------------|
| No. 45. | Black Leather, Double and Stitched Cup, Rawhide Straps, Sliding Pad.....                 | Per Dozen, \$2 30 |
| No. 47. | Heavy Russet Leather, Double and Stitched Cup, Rawhide Straps, Sliding Pad.....          | Per Dozen, 2 70   |
| No. 48. | Extra Large, Heavy Russet Leather, Double and Stitched, Rawhide Straps, Sliding Pad..... | Per Dozen, 3 50   |
| No. 43. | Heavy Black Leather Cup, Felt Lined, Pinked Edge, Rawhide Straps, Sliding Pad.....       | Per Dozen, 3 50   |



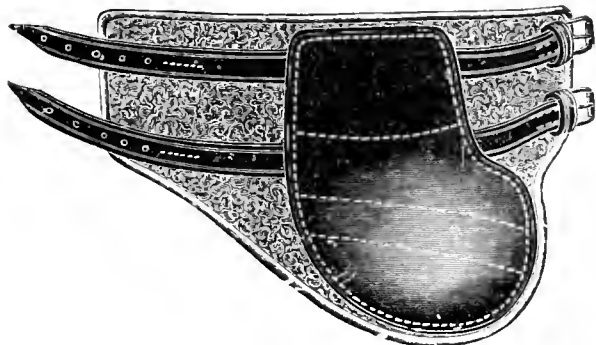
No. 51.



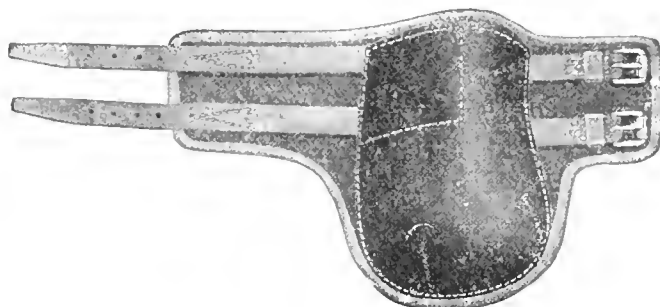
Nos. 44, 50 and 53.

## Ankle Boots, Two Straps.

- |         |   |                   |
|---------|---|-------------------|
| No. 51. | Heavy Black Sole Leather Cup, Felt Lined, Rawhide Straps.....                                     | Per Dozen, \$4 70 |
| No. 44. | Heavy Black Sole Leather Cup, Heavy Canvas Wrapper, Felt Lined, Chamois Bound, Rawhide Straps.... | Per Dozen, 6 50   |
| No. 50. | Heavy Black Sole Leather Cup, Felt Lined, Chamois Bound, Rawhide Straps.....                      | Per Dozen, 5 50   |
| No. 53. | Extra Large Size, Heavy Black Sole Leather Cup, Felt Lined, Chamois Bound, Rawhide Straps....     | Per Dozen, 6 50   |



No. 28.



No. 56.

- |         |  |                    |
|---------|--|--------------------|
| No. 28. | Large Size, Heavy Black Boot Leather, Steel Braced Cup, Heavy Felt Lined, Chamois Bound, 5-8 Inch Straps.....    | Per Dozen, \$11 00 |
| No. 56. | Large Size, Heavy Black or Russet Leather Cup, Felt Wrapper, Chamois Bound, Protects Side and Back of Ankle..... | Per Dozen, 10 50   |

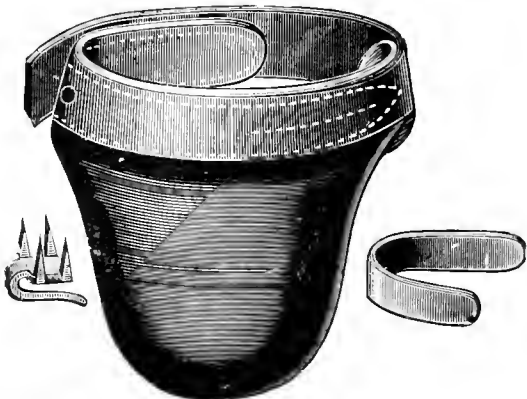
PACKED AS WANTED.

HORSE BOOTS.

Front and Hind Leg Ankle Boots.



No. 075.



No. 3.

No. 075. Ankle Boot.

Heavy Russet Boot Leather Cup, Calf Skin Lined, Two 3-8 Inch Straps.....Per Dozen, \$8 00

No. 3. Ankle Boot.

Solid Leather Cup, Zinc Lined, Steel Shank Hook.....Per Dozen, \$8 50



Dan Patch.



Lord Derby.

Dan Patch Ankle Boots.

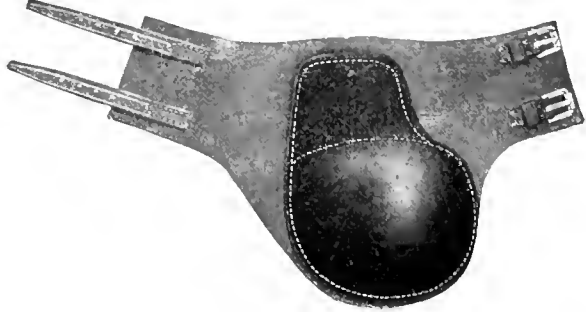
Heavy Russet Boot Leather Cup, Calf Skin Lined, Two Rawhide Straps.....Per Dozen, \$7 00

Lord Derby Ankle Boots.

Heavy Black Boot Leather Cup, Blue Felt Lined, Reinforced with Calf Skin, Two Rawhide Straps.....Per Dozen, \$6 00



No. 61.



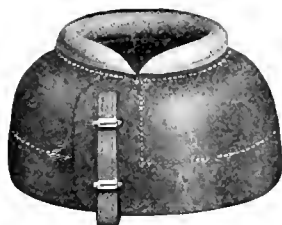
No. 31 XX.

No. 61. Ankle Boots.

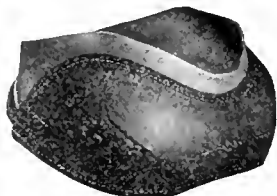
Heavy Russet Boot Leather Cup, Calf Skin Lined, Two Rawhide Straps, Protects Side and Back of Ankle.....Per Dozen, \$12 00

No. 31 XX. Ankle Boots.

Extra Large Size, Heavy Russet, Boot Leather Cup, Calf Skin Lined, Two Straps.....Per Dozen, \$13 50

**HORSE BOOTS.****Front Leg Boots for Road and Track.**

No. 1012.



No. 1018.



Nos. 1019 and 1020.



No. 1027.

**Made in Three Sizes Only; Small, Medium and Large.**

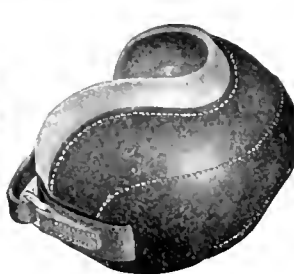
No. 1012.	Bell Quarter Boot, with Single Buck Roll .....	Per Pair, \$4 50
No. 1018.	Quarter Boot, One Strap, Close Fitting, Calf Skin Lined.....	Per Pair, 3 50
No. 1019.	Quarter Boot, Two Strap, Close Fitting, Calf Skin Lined.....	Per Pair, 4 50
No. 1020.	Quarter Boot, Three Strap, Close Fitting, Calf Skin Lined.....	Per Pair, 5 00
No. 1027.	Quarter Boot, Pacing, with Inside Protection, Calf Skin Lined.....	Per Pair, 5 00



No. 1024.



No. 1028.

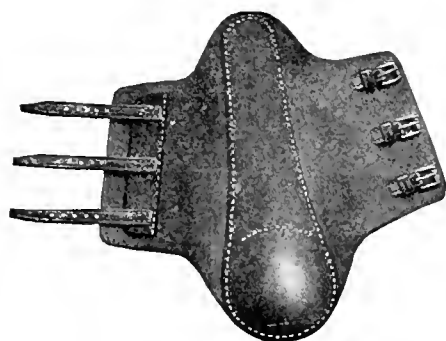


Nos. 1031 and 1032.

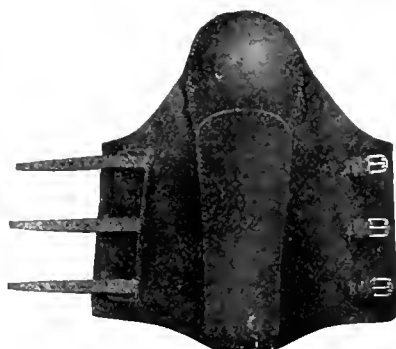


No. 1171.

No. 1024.	Quarter Boot, Pacing, with High Inside Protection, Calf Skin Lined.....	Per Pair, \$5 50
No. 1028.	Quarter Boot, Rawhide Back Hinge, Water Proof Leather Lined.....	Per Pair, 5 50
No. 1031.	Quarter Boot, Leather Bottom and Top in one Piece, Water Proof Leather Lined.....	Per Pair, 5 00
No. 1032.	Quarter Boot, for Pacers, Leather Bottom and Top in one Piece, Water Proof Leather Lined.....	Per Pair, 5 50
No. 1171.	Shin Boot, Calf Skin Wrapper, without Elastic.....	Per Pair, 2 50



No. 1192.



No. 1119.



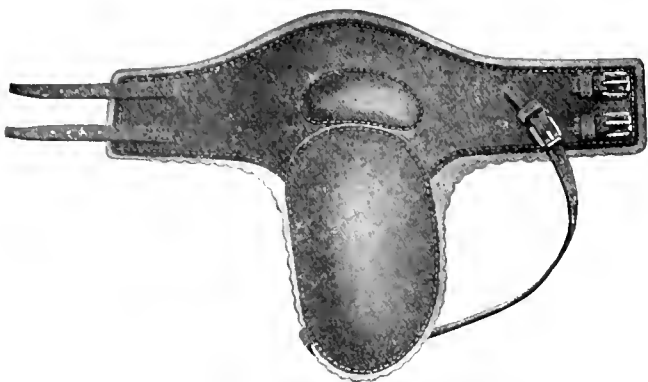
No. 1120.

No. 1192.	Shin and Ankle, Calf Skin Wrapper, without Elastic.....	Per Pair, \$3 50
No. 1119.	Shin and Knee, Calf Skin Wrapper.....	Per Pair, 5 00
No. 1120.	Shin, Ankle and Half Knee, Calf Skin Wrapper.....	Per Pair, 5 00
No. 1113.	Not Illustrated, Shin, Ankle and Tendon, Calf Skin Wrapper, with Elastic.....	Per Pair, 6 00



HORSE BOOTS.

For Road and Track.



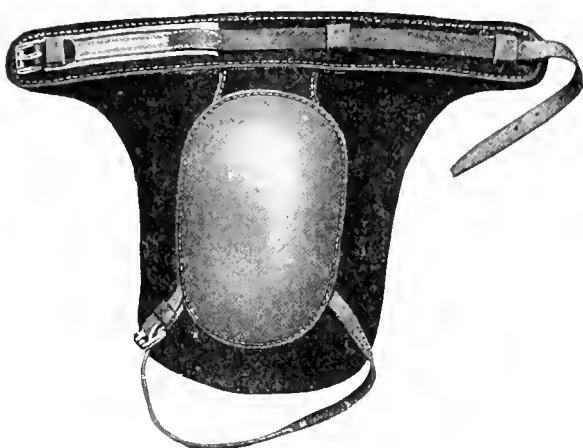
Nos. 1137 and 1138.



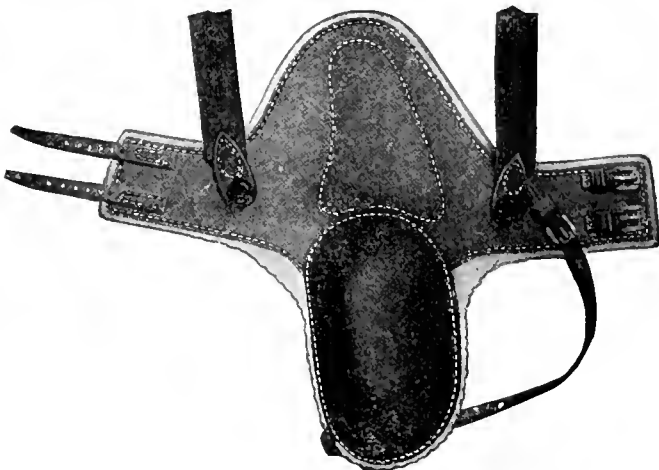
No. 1139

Made in Three Sizes only; Small, Medium and Large.

- No. 1137. Knee Boot, Close Fitting, Russet Leather, Leather Lined.....Per Pair, \$3 00  
No. 1138. Knee Boot, Close Fitting, Russet Leather, White Felt or Booting Lined.....Per Pair, 2 70  
No. 1139. Knee Boot, Close Fitting, Black Leather, Dark Colored Felt Lined.....Per Pair, 2 70



Nos. 83 and 1147.



Nos. 1160 and 1161.

- No. 83. Knee Cap Boot, Russet Leather Cap, Fawn Felt Lined, no Elastic.....Per Pair, \$4 00  
No. 1147. Knee Cap Boot, Heavy Brown Felt Lined.....Per Pair, 3 50  
No. 1160. Knee and Arm Boot, White Felt or Booting Lined, without Suspenders.....Per Pair, 5 50  
No. 1161. Knee and Arm Boot, White Felt or Booting Lined, with Suspenders.....Per Pair, 7 00



No. 1261.



No. 1243.



No. 1283.

- No. 1261. Ankle and Speedy, Cut Calf Wrapper.....Per Pair, \$4 00  
No. 1243. Hind Shin and Ankle, Calf Skin Wrapper, without Elastic.....Per Pair, 4 00  
No. 1283. Hind Shin, Ankle and Speedy Cut, Calf Skin Wrapper, without Elastic. ....Per Pair, 7 50



**HORSE BOOTS.**

For Road and Track.



No. 1200.



No. 1201.



No. 1209.

Made in Three Sizes only; Small, Medium and Large.

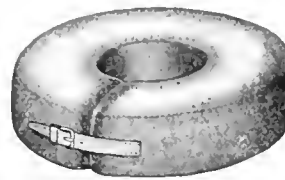
- |           |  |                  |
|-----------|--|------------------|
| No. 1200. | Scalper, Full Front Protection, Leather Covered Pad, Leather Key .....         | Per Pair, \$3 50 |
| No. 1201. | Scalper, Full Front and Side Protection, Leather Covered Pad, Leather Key..... | Per Pair, 3 50   |
| No. 1209. | Coronet Boot, Elk Skin Lined .....   | Per Pair, 2 50   |



No. 1327.



No. 1331.



No. 1328.



No. 1329.

**Calking Boots and Shoe Boil Rolls.**

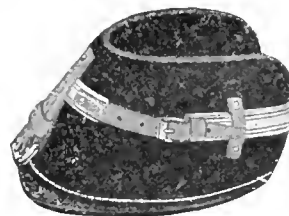
- |           |  |                |
|-----------|--|----------------|
| No. 1327. | Calking Roll, Patent or Harness Leather, with Soft Inner Roll..... | Each, \$2 70   |
| No. 1331. | Calking Boot, Metal Covered.....                                   | Per Pair, 4 50 |
| No. 1328. | Shoe Boil Roll, Black Chrome Leather, Hair Stuffed.....            | Each, 3 00     |
| No. 1329  | Shoe Boil Roll, Canvas Top, Heavy Webbing Side.....                | Each, 1 50     |



No. 1325.



No. 1332.



No. 1333.



No. 1334.

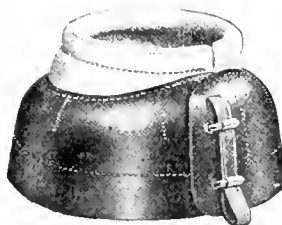
- |           |  |                  |
|-----------|--|------------------|
| No. 1325. | Hock Boot for Stable or Shipping.....                            | Per Pair, \$6 00 |
| No. 1332. | Poultice or Lawn Boot, Harness Leather, Sole Leather Bottom..... | Per Pair, 7 00   |
| No. 1333. | Felt Soaking Boot, with Sponge Frog Pad.....                     | Per Pair, 5 50   |
| No. 1334. | Plain Soaking Swab, made of Heavy Wool Felt.....                 | Per Pair, 3 00   |

SELL HORSE BOOTS.

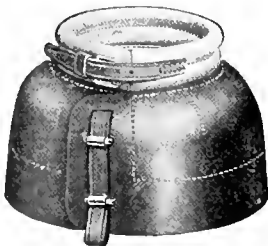
Bell Quarter Boots.



Nos. 3, 3 V, 5 and 10.



No. 3 X.



No. 4.

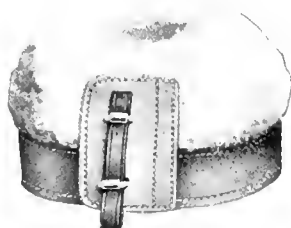


No. 3. As Applied.

No. 3.	Bell Quarter, Leather, Single Buck Roll.....	Per Pair, \$6 70
No. 3 V.	Bell Quarter, Vulcan Leather, Single Buck Roll.....	Per Pair, 7 40
No. 5.	Bell Quarter, Compressed Felt, Single Buck Roll.....	Per Pair, 7 40
No. 10.	Bell Quarter, White Elk Skin, Single Roll, (Light Weight).....	Per Pair, 6 70
No. 3 X.	Bell Quarter, Leather, Flexible Top, Buck Roll.....	Per Pair, 7 40
No. 4.	Bell Quarter, Leather, same as No. 3, with Two Buck Rolls.....	Per Pair, 7 40



No. 7 X. As Applied.



Nos. 6, 7 and 7 X.



No. 8.



Nos. 9, 11 and 11 V.

No. 6.	Bell Quarter, Wool Top, White Kersey Bottom.....	Per Pair, \$5 40
No. 7.	Bell Quarter, Wool Top, White Kersey Leather on Bottom.....	Per Pair, 6 00
No. 7 X.	Bell Quarter, Chrome Calf, Wool Covered, Light Weight and Flexible.....	Per Pair, 6 70
No. 8.	Bell Quarter, same as No. 7 with Soft Buck Covering the Wool.....	Per Pair, 8 70
No. 9.	Hinge Bell Quarter, Wool Top, (Light Weight).....	Per Pair, 8 00
No. 11.	Hinge Bell Quarter, Leather, Flexible Top.....	Per Pair, 8 70
No. 11 V.	Hinge Bell Quarter, Vulcan Leather, Flexible Top.....	Per Pair, 9 40

Made in the following sizes: SS, Extra Small, S, Small, M, Medium, L, Large, LL, Large.  
Sent direct from Factory Prepaid.

## SELL HORSE BOOTS.

### Hinge Quarter Boots.



Nos. 14 and 14 V.



Nos. 28 and 28 V.



No. 31.



No. 14. As Applied

No. 14.	Quarter Boot, (Lord Derby) Close Fitting, with Inside Back Hinge, Calf Lined, Extra Light Weight.....	Per Pair, \$7 40
No. 14 V.	Quarter Boot, Lord Derby Style, Entire Boot made of Vulcan Leather, Very Light Weight.....	Per Pair, 8 00
No. 28.	Quarter Boot, Elk Lined, Raw Hide Back Hinge.....	Per Pair, 8 00
No. 28 V.	Quarter Boot, Vulcan Leather, Calf Lined, Inside Back Hinge.....	Per Pair, 8 00
No. 31.	Quarter Boot, Leather, Calf Lined, Inside Back Hinge, Light Weight .....	Per Pair, 8 00



No. 34. As Applied.



No. 32.



No. 34.



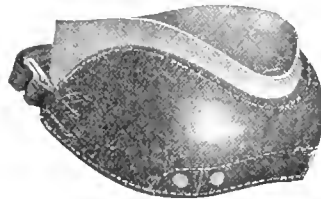
Nos. 29, 30 and 39.

No. 32.	Quarter Boot, Leather, Calf Lined, Side Hinge; Good Boot for Hard Hitters.....	Per Pair, \$7 50
No. 34.	Quarter Boot, Compressed Felt Top, with Roll, Chrome Calf Lined, Leather Heel.....	Per Pair, 8 70
No. 29.	Quarter Boot, Elk Skin Lined, Covered Side Hinge.....	Per Pair, 8 00
No. 30.	Quarter Boot, Same as No. 29, Steel Lined.....	Per Pair, 9 40
No. 39.	Quarter Boot, Elk Skin Lined; Good Boot for Hard Hitters, Thoroughly protects the Quarter, and does not chafe .....	Per Pair, 8 00

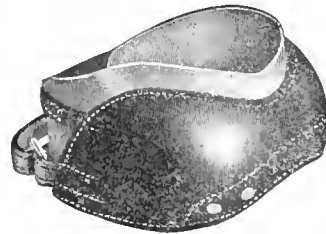
Made in the following sizes: SS, Extra Small, S, Small, M, Medium, L, Large, LL, Extra Large.  
Sent Direct from Factory Prepaid.

**SELL HORSE BOOTS.****Close Fitting Quarter Boots.**

No. 16.



Nos. 18, 18 V, 19 X and 21.



No. 19.

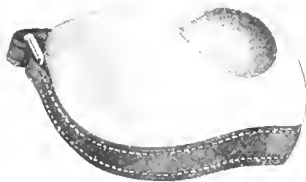


No. 19. As Applied.

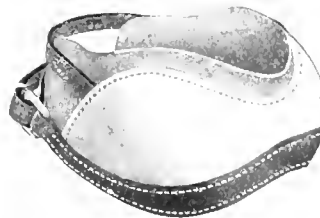
No. 16.	Quarter Boot, (Grabbing), Protects Heel only.....	Per Pair, \$3 40
No. 18.	Quarter Boot, Elk Skin Lined.....	Per Pair, 6 70
No. 18 V.	Quarter Boot, Made of Vulcan Leather.....	Per Pair, 6 70
No. 19 X.	Quarter Boot, Calf Lined.....	Per Pair, 6 00
No. 21.	Quarter Boot, Raw Hide, Chrome Calf Lined, (Extra Light Weight).....	Per Pair, 6 70
No. 19.	Quarter Boot, Calf Lined, Two Straps.....	Per Pair, 6 70



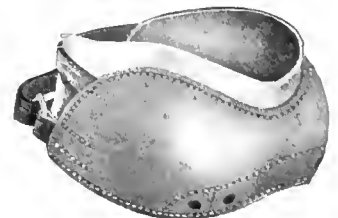
No. 25. As Applied.



No. 25.



No. 26.



No. 26 V.

No. 25.	Quarter Boot, Compressed Felt, Extra Light Weight, with Raw Hide Strap around Bottom.....	Per Pair, \$6 70
No. 26.	Quarter Boot, Compressed Felt, Chrome Calf Lined.....	Per Pair, 7 40
No. 26 V.	Quarter Boot, Vulcan Leather, Light Weight.....	Per Pair, 7 40

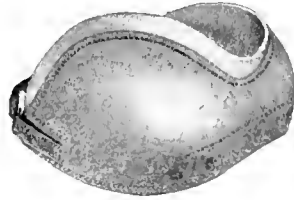
Made in the following sizes: SS, Extra Small, S, Small, M, Medium, L, Large, LL, Extra Large.  
Sent direct from Factory Prepaid.

**SELL HORSE BOOTS.**

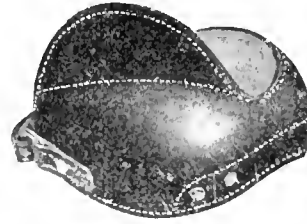
**Pacing Quarter Boots.**



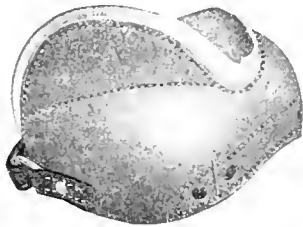
No. 15.



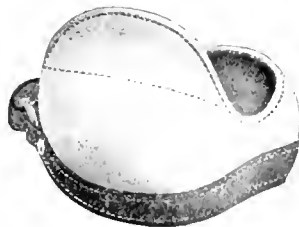
No. 23 X



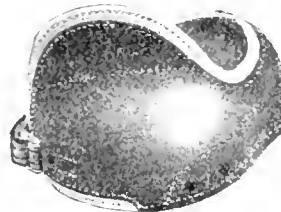
No. 27.



No. 27 V.



No. 27 X.



No. 27 XX.



No. 27 XX. As Applied.

No. 15.	Quarter Boot, Leather Hinge, Calf Lined (for Hard Hitters).....	Per Pair, \$8 00
No. 23 X.	Quarter Boot, Vulcan Leather, Half Inside Protection, Light Weight.....	Per Pair, 6 70
No. 27.	Quarter Boot, Leather, with Chrome Calf Lining, Inside Protection.....	Per Pair, 6 70
No. 27 V.	Quarter Boot, Chrome Calf Lined, Inside Protection, made of Vulcan Leather.....	Per Pair, 7 40
No. 27 X.	Quarter Boot, Compressed Felt, Chrome Calf Lined, with Rawhide Strap around Bottom.....	Per Pair, 7 40
No. 27 XX.	Quarter Boot, "Coney" Style, Compressed Felt, with Rawhide Covering, Light Weight and Strong.....	Per Pair, 8 00



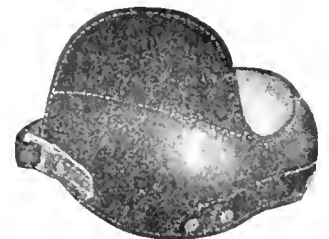
No. 24 X. As Applied



Nos. 24, 24 X and 24 V



No. 24 XX.



Nos. 37 and 37 V

No. 24.	Quarter Boot, Elk Skin Lined, for Hard Hitters, with High Inside Protection.....	Per Pair, \$7 40
No. 24 X.	Quarter Boot, Calf Lined, "John R. Gentry" Style, Light Weight.....	Per Pair, 7 40
No. 24 V.	Quarter Boot, Chrome Calf Lined, made of Vulcan Leather.....	Per Pair, 8 00
No. 24 XX.	Quarter Boot, Compressed Felt, Chrome Calf Lined with Rawhide Strap around Bottom.....	Per Pair, 8 00
No. 37.	Quarter Boot, Chrome Leather, Calf Lined, Extra High Inside Protection.....	Per Pair, 7 40
No. 37 V.	Quarter Boot, Vulcan Leather, same Pattern as No. 37, Extra High.....	Per Pair, 8 00

*Made in the following sizes: SS, Extra Small, S, Small, M, Medium, L, Large, LL, Extra Large.  
Sent direct from Factory Prepaid.*

## SELL HORSE BOOTS.

Front and Hind Leg Ankle Boot.



Nos. 51, 52, 58 and 58 V.

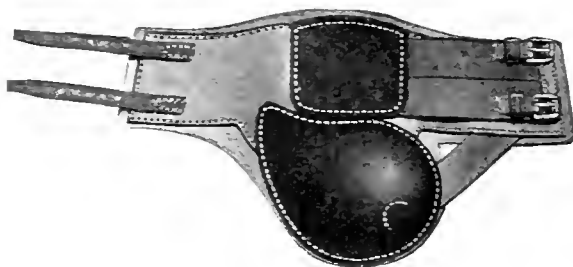


Nos. 51 X and 67.

No. 51.	Front Ankle Boot, Calf Wrapper, Light Weight.....	Per Pair, \$4 00
No. 52.	Front Ankle Boot, Kersey Wrapper, Silk Elastic.....	Per Pair, 4 70
No. 58.	Front Ankle Boot, all Kersey, Chrome Calf Lined.....	Per Pair, 3 40
No. 58 V.	Front Ankle Boot, Chrome Calf Wrapper, made of Vulcan Leather.....	Per Pair, 4 00
No. 51 X.	Front or Hind Ankle Boot, with Heel Extension, Calf Wrapper.....	Per Pair, 4 00
No. 67.	Front or Hind Ankle Boot, Calf Wrapper, with Heel Extension.....	Per Pair, 2 70



No. 51 X As Applied.

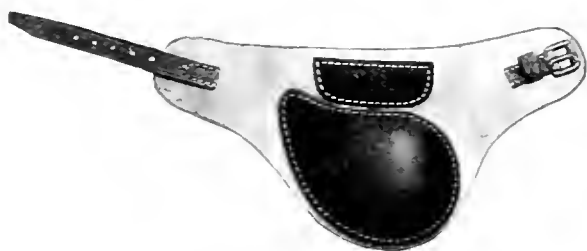


No. 55.

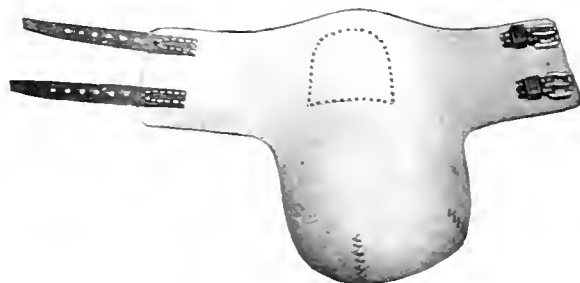


No. 55. As Applied.

No. 55.	Hind Ankle Boot, Calf Wrapper, Silk Elastic.....	Per Pair, \$5 40
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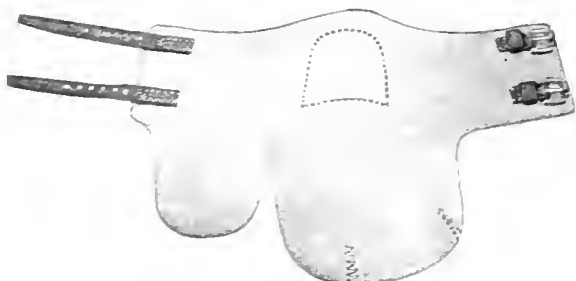


Nos. 54 and 62

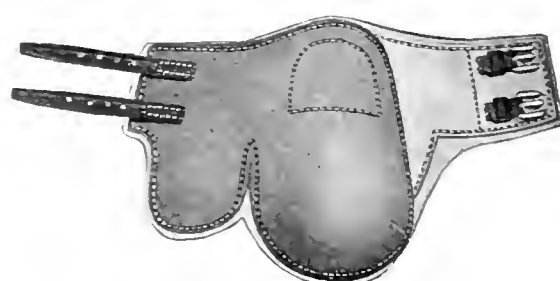


No. 53.

No. 54.	Front Ankle Boot, Kersey, with Leather Heel Extension.....	Per Pair, \$3 40
No. 62.	Front Ankle Boot, Calif, with Leather Heel Extension.....	Per Pair, 3 40
No. 53.	Front Ankle Boot, Compressed Felt, Protects Side and Back of Ankle.....	Per Pair, 5 40



No. 63.



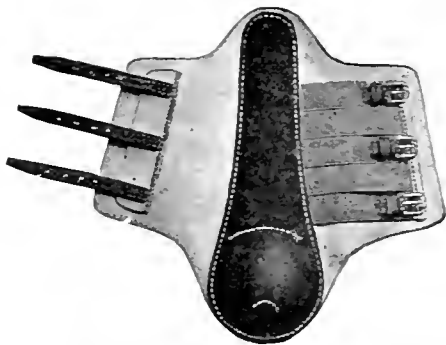
No. 63 V.

No. 63.	Hind Ankle Boot, Compressed Felt, Protects Front, Side and Back Ankle.....	Per Pair, \$6 00
No. 63 V.	Hind Ankle Boot, Vulcan Leather, Protects Front, Side and Back Ankle.....	Per Pair, 6 00

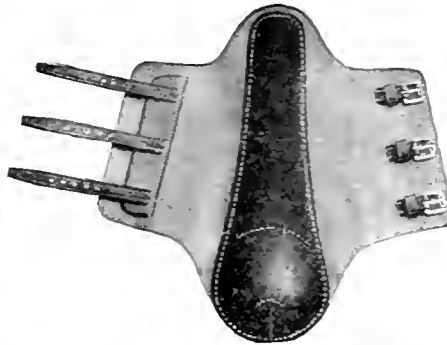
Made in the following sizes: SS, Extra Small, S, Small, M, Medium, L, Large, LL, Extra Large.  
Sent direct from Factory Prepaid.

**SELL HORSE BOOTS.**

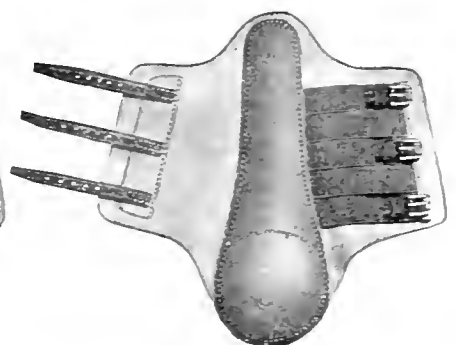
Front Leg Shin and Ankle Boots.



Nos. 92 and 93.



No. 92 X.

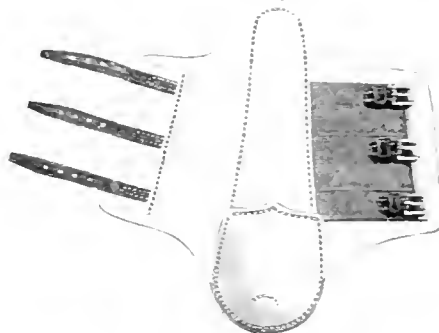


Nos. 92 V, 100 and 100 X.

No. 92.	Shin and Ankle, Calf Wrapper, Silk Elastic .....	Per Pair, \$4 70
No. 93.	Shin and Ankle, Kersey Wrapper, Silk Elastic.....	Per Pair, 6 70
No. 92 X.	Shin and Ankle, Calf Wrapper, no Elastic.....	Per Pair, 5 40
No. 92 V.	Shin and Ankle, Chrome Calf Wrapper, Vulcan Leather, Silk Elastic .....	Per Pair, 6 70
No. 100.	Shin and Ankle, Moisture Proof Kersey Wrapper and Shin, Silk Elastic.....	Per Pair, 6 70
No. 100 X.	Shin and Ankle, Moisture Proof Kersey Wrapper and Shin, no Elastic.....	Per Pair, 5 40



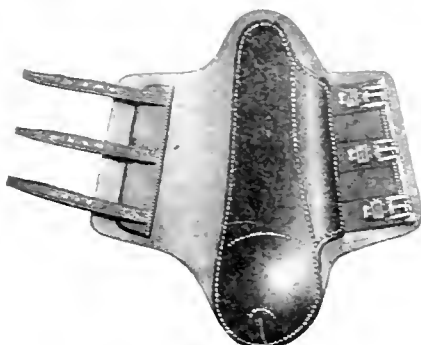
No. 92. As Applied



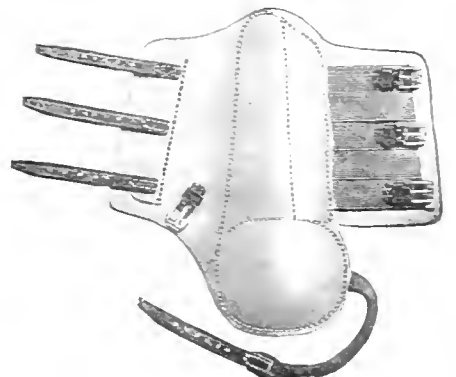
No. 92 X.



No. 92 V. As Applied



No. 94.



No. 96.

No. 94.	Shin and Ankle, Kersey Moisture Proof Wrapper and Shin, Vulcan Leather Ankle.....	Per Pair, \$7 70
No. 96.	Shin and Ankle, Half Tendon, Calf Wrapper .....	Per Pair, 8 00
No. 98.	Shin and Ankle, Half Tendon, Chrome Calf Wrapper, with Heel Extension.....	Per Pair, 8 00

Made in the following sizes: SS, Extra Small, S, Small, M, Medium, L, Large, LL, Extra Large.  
Sent direct from Factory Prepaid.

**SELL HORSE BOOTS.**

Shoe Protectors.

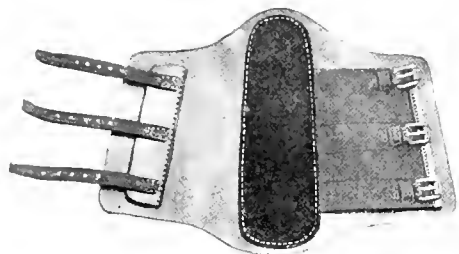


No. 86.



Nos. 87 and 88.

- No. 86. Drivers' Shoe Protectors for Sulky use, Made Extra High ..... Per Pair, \$4 00  
 No. 87. Drivers' Shoe Protectors for Sulky use, Black Leather..... Per Pair, 2 30  
 No. 88. Drivers' Shoe Protectors for Sulky use, Russet Leather..... Per Pair, 2 30

**Front Leg Shin Boots, Shin Rolls and Elastic Stockings.**

No. 71.



No. 73.



No. 81.

- No. 71. Shin Boot, Calf Wrapper, Silk Elastic..... Per Pair, \$4 70  
 No. 73. Shin Boot, Calf Wrapper, with Half Tendon Protection..... Per Pair, 5 40  
 No. 81. Shin Rolls, Drab Buck, 3, 4 and 5 Inches..... Per Pair, 5 40  
 No. 81. Shin Rolls, Drab Buck, 6 Inches..... Per Pair, 6 70



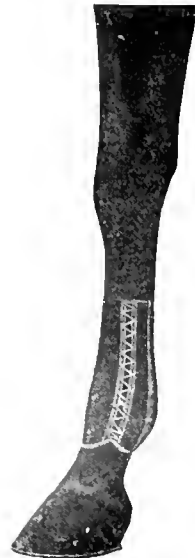
No. 82 As Applied.



Nos. 82 and 83.



Nos. 84 and 85.



No. 85. As Applied.

- No. 82. Shin Rolls, Drab Buck, with Ankle attachment, 3, 4 and 5 Inches..... Per Pair, \$7 10  
 No. 82. Shin Rolls, Drab Buck, with Ankle attachment, 6 Inches..... Per Pair, 8 70  
 No. 83. Shin Rolls, Drab Buck, with Straight Ankle attachment, 3, 4 and 5 Inches..... Per Pair, 7 10  
 No. 83. Shin Rolls, Drab Buck, with Straight Ankle attachment, 6 Inches..... Per Pair, 8 70  
 No. 84. Elastic Stockings, for Front Leg, Heavy Black Elastic..... Per Pair, 6 70  
 No. 85. Elastic Stockings, for Front Leg, Heavy Black Elastic, (If wanted for Hind Leg, Order 84 N or 85 N)..... Per Pair, 6 70

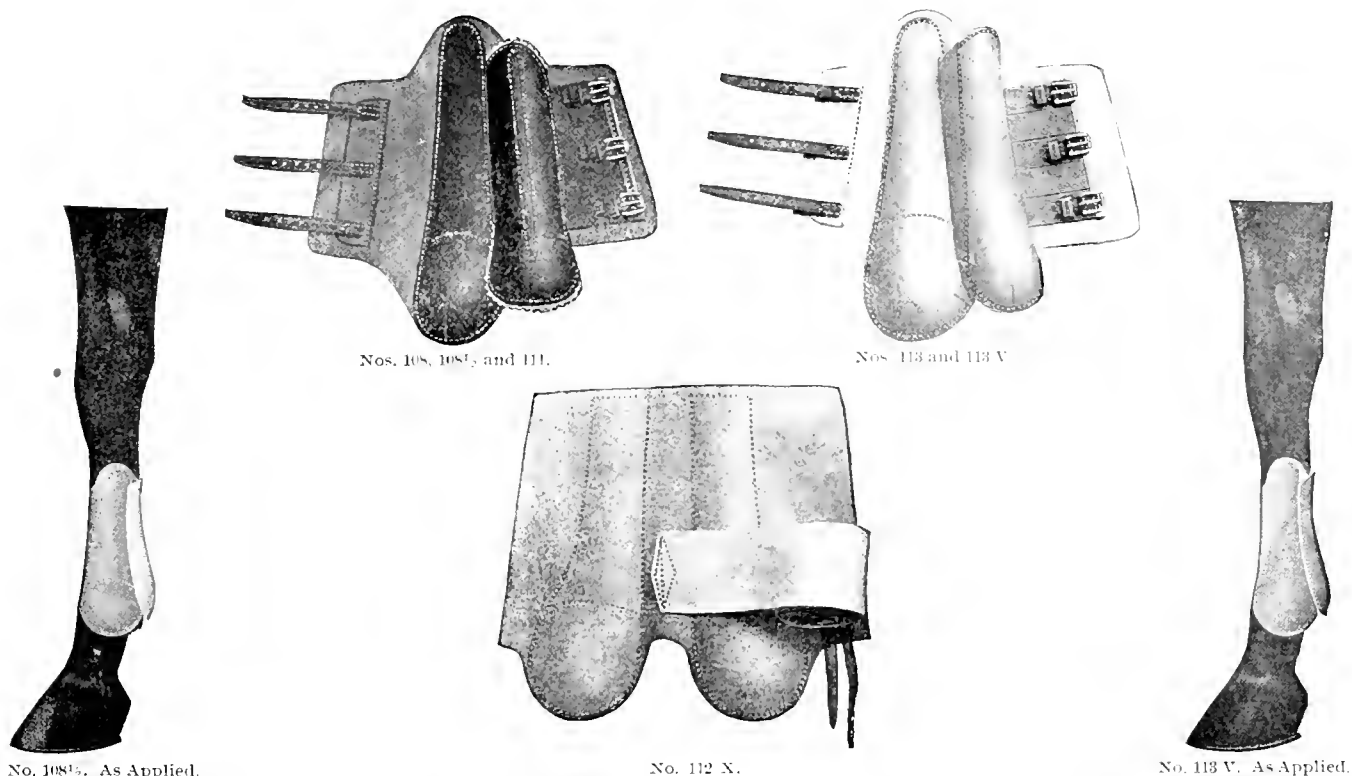
Made in the following sizes: SS, Extra Small, S, Small, M, Medium, L, Large, LL, Extra Large.  
 Sent direct from Factory Prepaid.



## SELL HORSE BOOTS.

443

### Front Leg, Shin, Ankle and Tendon Boots.



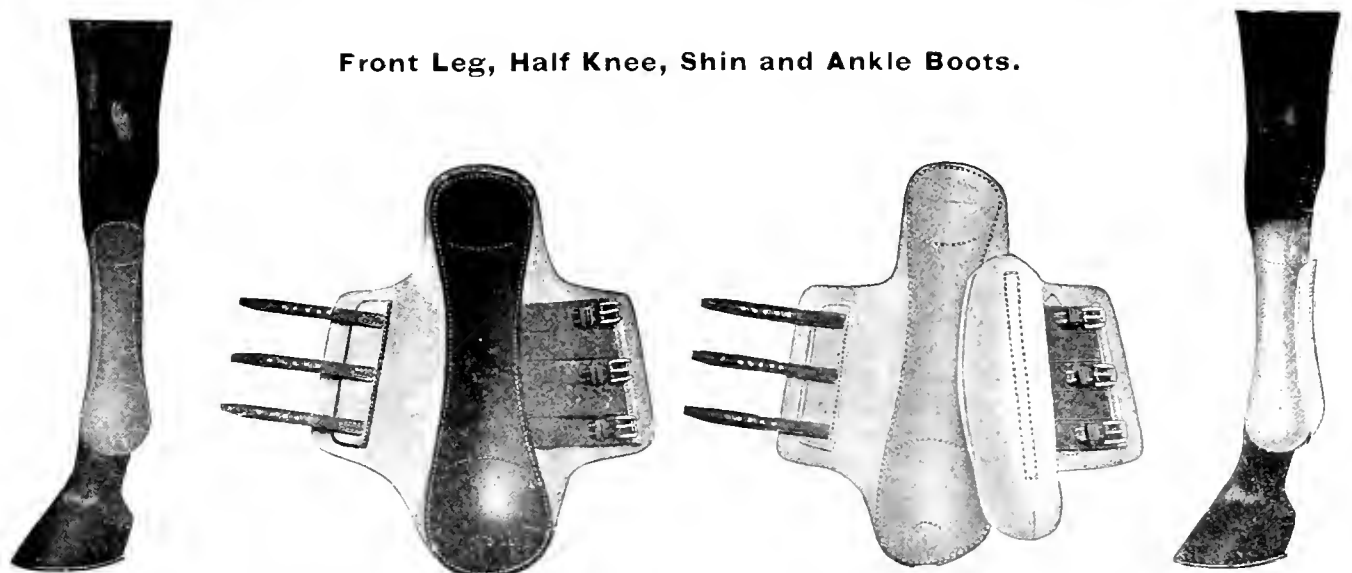
No. 108 $\frac{1}{2}$ . As Applied.

No. 112 X.

No. 113 V. As Applied.

No. 108.	Shin, Ankle and Soft Tendon, Calf Wrapper.....	Per Pair, \$9 40
No. 108 $\frac{1}{2}$ .	Shin, Ankle and Tendon, Chrome (Sweat Proof) Calf Wrapper, and Shin Compressed Felt Tendon, Re-enforced with a thin Strip of Steel, Lightest and most practical Tendon Boot made.....	Per Pair, 9 40
No. 111.	Shin and Ankle, Moisture Proof Kersey with Soft Tendon, like 108 $\frac{1}{2}$ , Extra Light Weight.....	Per Pair, 9 40
No. 113.	Shin, Ankle and Hard Tendon, Calf Wrapper.....	Per Pair, 9 40
No. 113 V.	Shin, Ankle and Hard Tendon, Chrome Calf Wrapper, Vulcan Leather.....	Per Pair, 9 40
No. 112 X.	Compressed Tendon, Fine Soft Leather Wrapper and Kersey Bandage.....	Per Pair, 6 70
No. 115.	Polo Boot, Protects Shin, Ankle and Pastern .....	Per Pair, 5 40

### Front Leg, Half Knee, Shin and Ankle Boots.




No. 120. As Applied.

Nos. 120, 120 X, 120 V, 120 VX, 122 and 122 X.

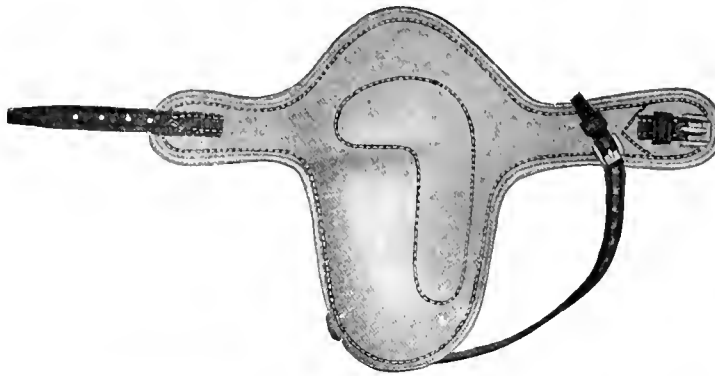
Nos. 125, 125 V, and 127.

No. 125 $\frac{1}{2}$ . As Applied.

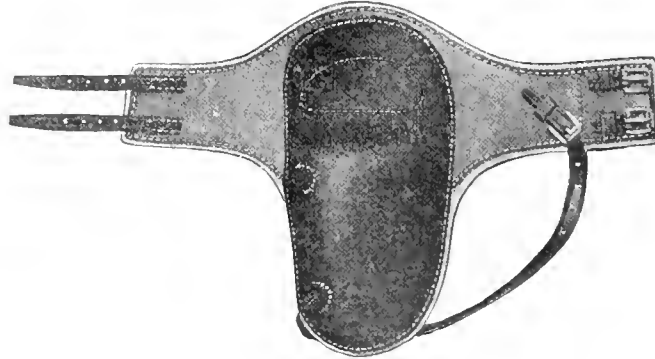
No. 120.	Shin, Ankle and Half Knee, Calf Wrapper, Silk Elastic.....	Per Pair, \$ 8 00
No. 120 X.	Shin, Ankle and Half Knee, Calf Wrapper, without Elastic.....	Per Pair, 6 70
No. 120 V.	Shin, Ankle and Half Knee, Chrome Calf Wrapper, Vulcan Leather, Silk Elastic.....	Per Pair, 8 00
No. 120 VX.	Shin, Ankle and Half Knee, Chrome Calf Wrapper, Vulcan Leather, without Elastic.....	Per Pair, 6 70
No. 122.	Shin, Ankle and Half Knee, Moisture Proof Kersey, Silk Elastic.....	Per Pair, 8 00
No. 122 X.	Shin, Ankle and Half Knee, Moisture Proof Kersey, without Elastic.....	Per Pair, 6 70
No. 123.	Shin and Half Knee, with Cord Protection, Calf Wrapper, Silk Elastic.....	Per Pair, 8 70
No. 125.	Shin, Ankle and Half Knee, Soft Tendon, Calf Wrapper, Silk Elastic.....	Per Pair, 10 70
No. 125 $\frac{1}{2}$ .	Shin, Ankle and Tendon, Chrome (Sweat Proof) Calf Wrapper and Shin, Compressed Felt, Re-enforced Tendon, very Light Weight and a Practical Boot .....	Per Pair, 10 70
No. 127.	Shin, Ankle and Half Knee, Moisture Proof Kersey, with Soft Tendon .....	Per Pair, 10 70

 Made in the following sizes: SS, S, M, L and LL. Sent direct from Factory Prepaid.

# **SELL HORSE BOOTS.** Improved Pattern Knee Boots.



Nos. 136, 142, 143 and 143 V.



No. 146

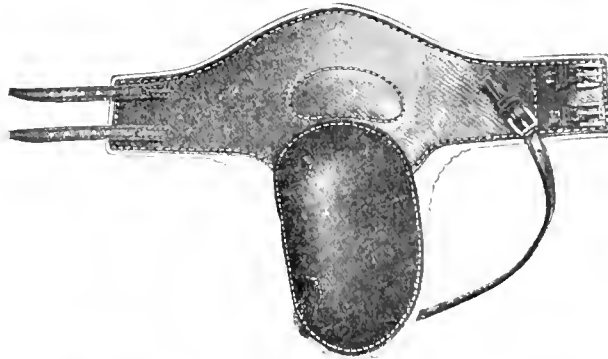


No. 142 As Applied.

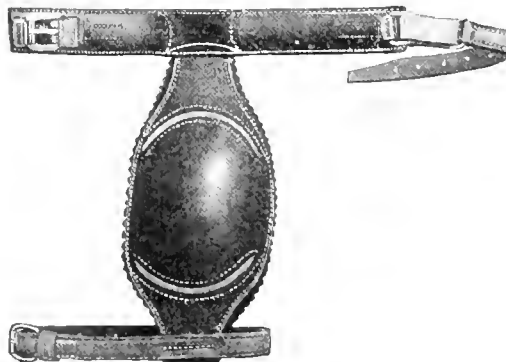


No. 143 V. As Applied.

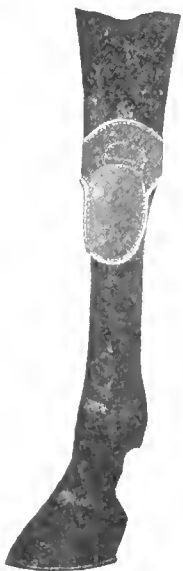
- |            |  |                  |
|------------|--|------------------|
| No. 136.   | Knee Boot, Chrome Calf, Well Padded and very Soft, Anti Chafing.....   | Per Pair, \$6 70 |
| No. 142.   | Knee Boot, Compressed Felt, Covered with Chrome Calf, very Light and Perfect Fitting, Anti Chafing...                                    | Per Pair, 8 70   |
| No. 143.   | Knee Boot, Compressed Felt, Light Weight, Close Fitting, Full Pad, gives good protection and does not turn on the leg, Anti Chafing..... | Per Pair, 7 40   |
| No. 143 V. | Knee Boot, made of Vulcan Leather, (Sweat Proof) Calf Lined, Extra Light, good Protection and will not absorb moisture.....              | Per Pair, 8 00   |
| No. 146.   | Knee Boot, Close Fitting Leather Cup (Sweat Proof), Calf Lined.....  | Per Pair, 8 00   |



Nos. 138 and 144.



No. 147



No. 144 As Applied.



No. 148 V. As Applied.

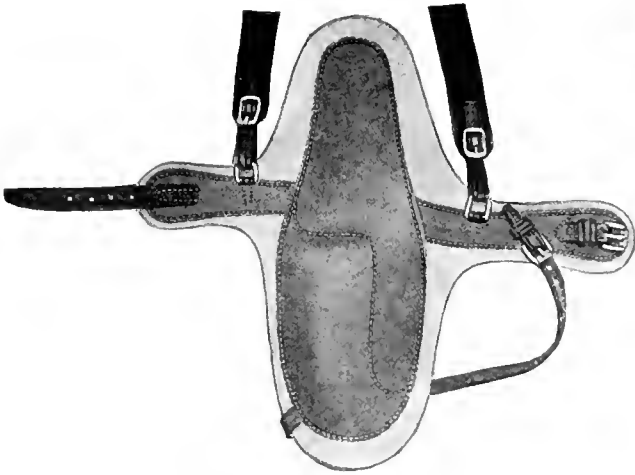
- |            |  |                  |
|------------|--|------------------|
| No. 138.   | Knee Boot, Two Strap, White Wool, Felt Lined.....  | Per Pair, \$5 40 |
| No. 144.   | Knee Boot, Leather, White Felt Lined, with extra Padding under Knee Cap, giving good protection for Hard Hitters ..... | Per Pair, 6 70   |
| No. 147.   | Knee Cap Boot, Heavy Wool Felt Lined, Improved Pattern. ....   | Per Pair, 6 00   |
| No. 148 V. | Knee Boot, Crescens Style, made of Vulcan Leather, Chrome Calf Wrapper, Felt Lined .....                               | Per Pair, 8 00   |

*Made in the following sizes: SS, Extra Small, S, Small, M, Medium, L, Large, LL, Extra Large. Sent direct from Factory Prepaid.*

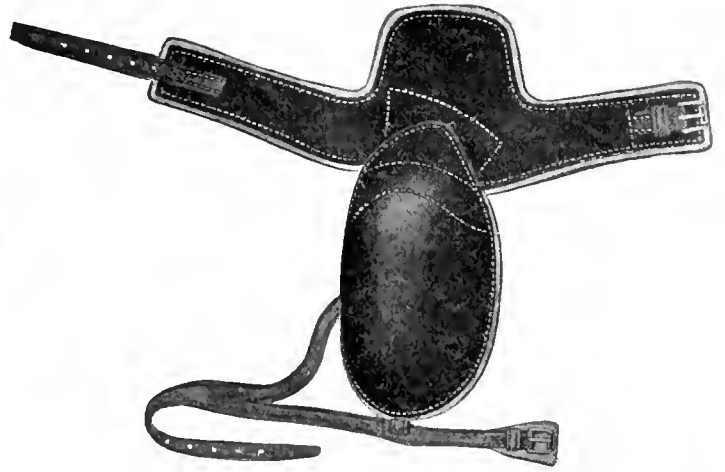
# SELL HORSE BOOTS.

445

## Knee and Arm Boots.



No. 153. Dan Patch.

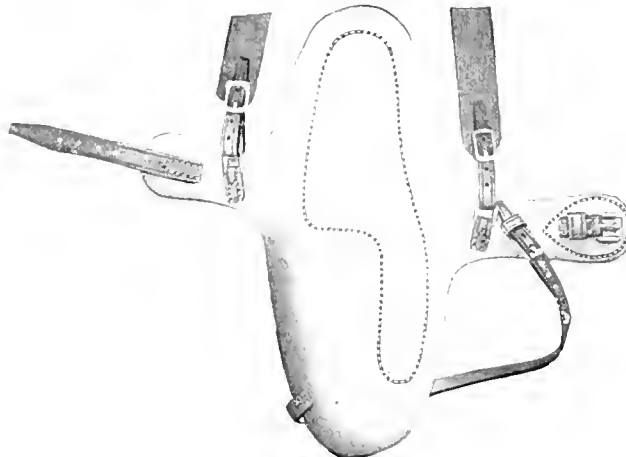


No. 141.

- No. 153. Knee and Arm, Compressed Felt, Covered with Chrome Calf.....Per Pair, \$13 40  
 No. 141. Knee Boot, Leather, White Wool Felt Lined, Rivet Hinged.....Per Pair, \$8 00

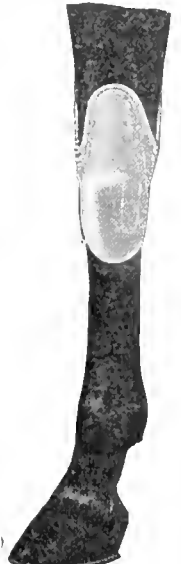


No. 153. As Applied

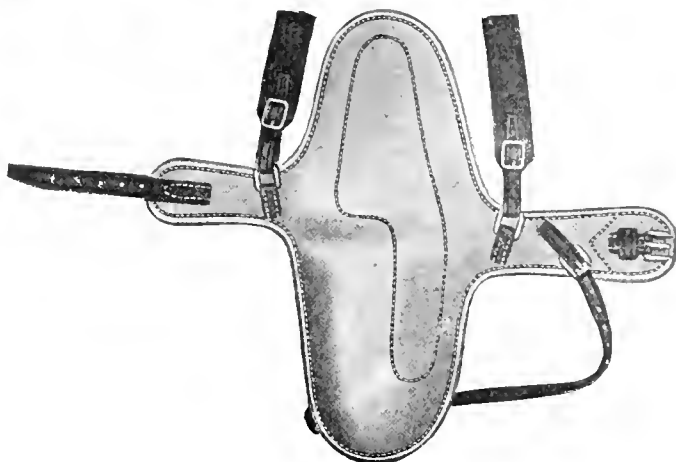


No. 157.

- No. 157. Knee and Arm, with Suspenders, Compressed Felt, Well Padded and Close Fitting.....Per Pair, \$12 70



No. 158 V. As Applied



No. 157 V.

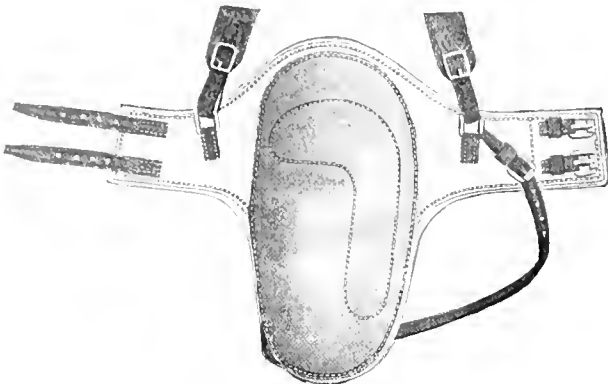


No. 158 V.

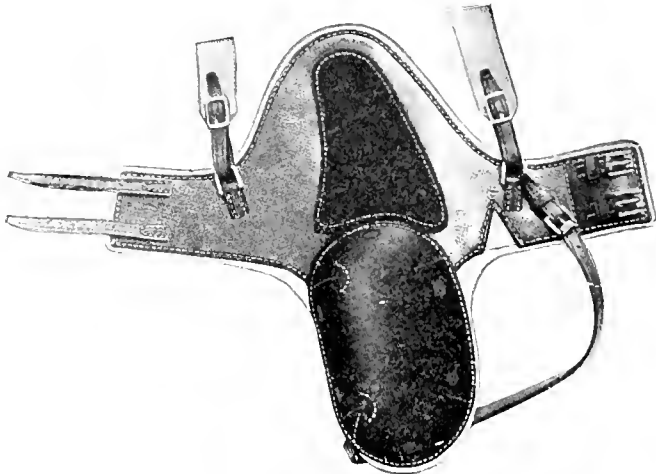
- No. 157 V. Roman Knee and Arm, made of Vulcan Leather, (Sweat Proof) Calf Lined, Soft, Light and good protection.....Per Pair, \$13 40  
 No. 158 V. Knee and Arm Boot, Vulcan Leather, Felt Lined, well Padded and very Soft, with Suspenders.....Per Pair, \$12 00

*Made in the following sizes: SS, Extra Small, S, Small, M, Medium, L, Large, LL, Extra Large, Sent direct from Factory Prepared.*

SELL HORSE BOOTS.  
Knee and Arm Boots.



No. 149 V. Crescentus.

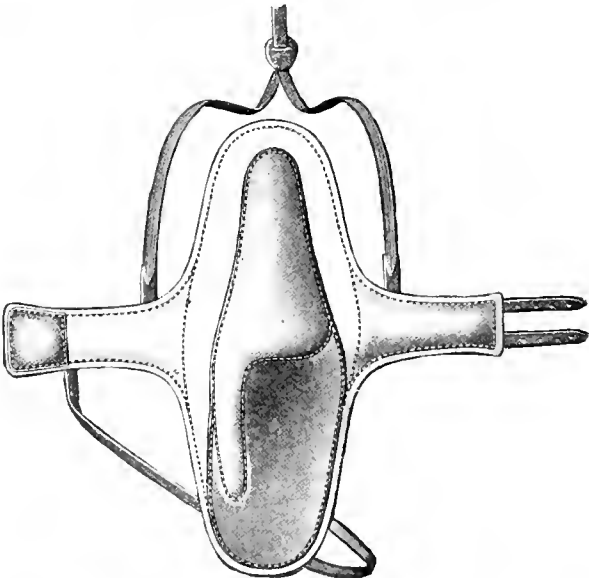


No. 150.

No. 149 V. Knee and Half Arm, Vulcan Leather, Felt Lined, well Padded and very Soft, with Silk Suspenders...Per Pair, \$10 70  
No. 150. Knee and Arm, with Suspenders, Extra Padding and Steel in Arm and Knee Cap.....Per Pair, 12 70



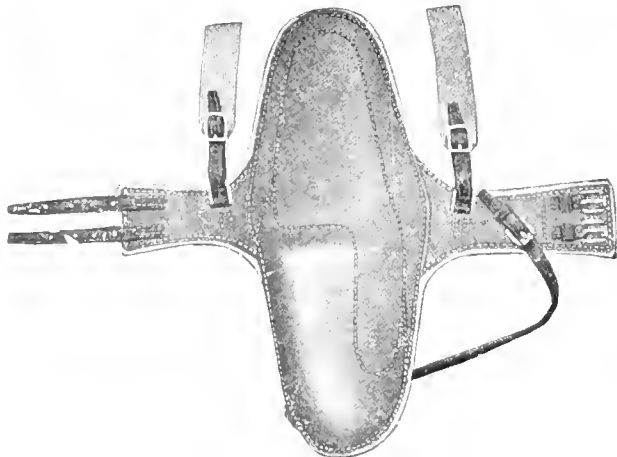
No. 157 X. AS Applied.



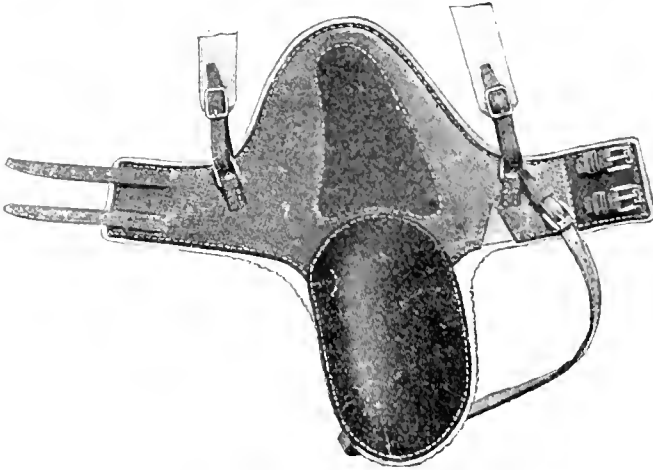
No. 157 X. Showing inside of the Star Pointer Knee and Arm Boot.



No. 161. AS Applied.



No. 157 X. Star Pointer.



No. 161.

No. 157 X. New Improved Star Pointer Knee and Arm Boot, padded with Soft Sponge Rubber Covered with best Indian Tanned Rawhide, for Hard Knee Knockers.....Per Pair, \$16 00  
No. 161. Knee and Arm, with Suspenders, Felt Lined, with extra Padding under Knee Cap.....Per Pair, 10 70

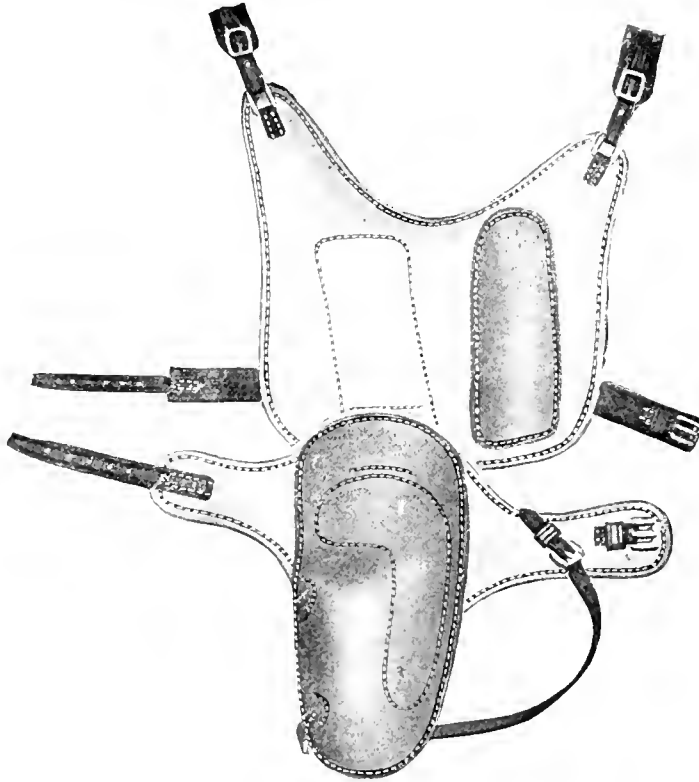
# **SELL HORSE BOOTS.**

**Knee and Arm Boots.**

**447**



No. 163 V. As Applied.

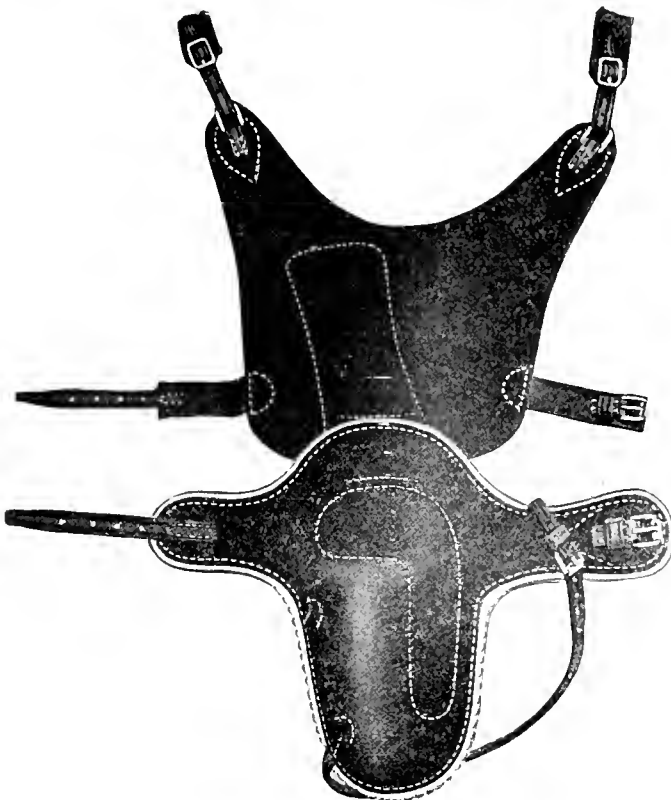


Nos 163 and 163 V.



No. 165. As Applied.

- No. 163. Hinged Knee and Arm, Compressed Felt, Knee and Arm with Full Pad.....Per Pair, \$16 00  
 No. 163 V. Hinged Knee and Arm, Felt Lined Knee, Vulcan Leather Knee Cap, Chrome Calf Arm, with Back  
 Arm Extension.....Per Pair, 16 00



No. 165.

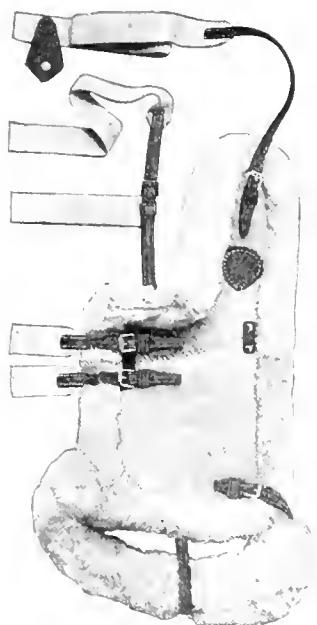


No. 167 V.

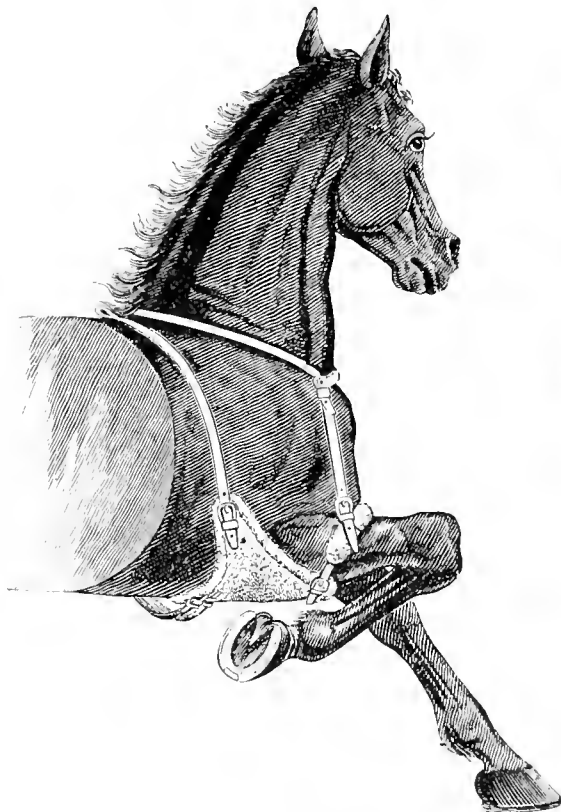
- No. 165. Hinged Knee and Arm, Leather Knee, White Felt Lined, Calf Arm.....Per Pair, \$13 40  
 No. 167 V. Hinged Knee and Arm, Vulcan Knee and Chrome Calf Arm Fully Padded, Soft and Close Fitting....Per Pair, 13 40

*Made in the following sizes: SS, Extra Small, S, Small, M, Medium, L, Large, LL, Large.*  
*Sent direct from Factory Prepaid.*

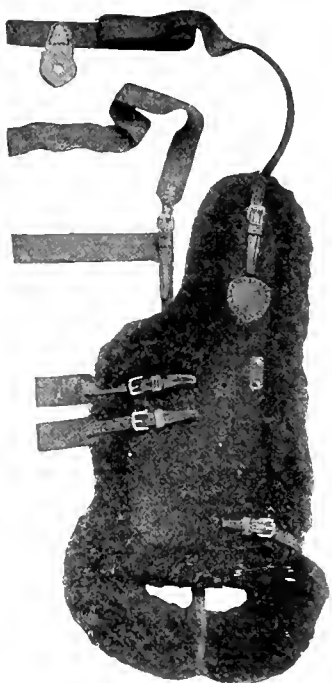
SELL HORSE BOOTS.  
Elbow Boots.



No. 170.

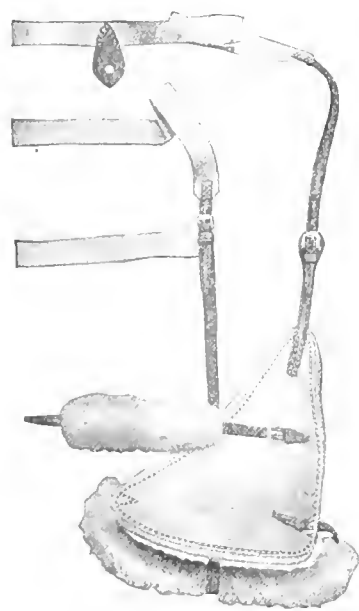


No. 170 As Applied.

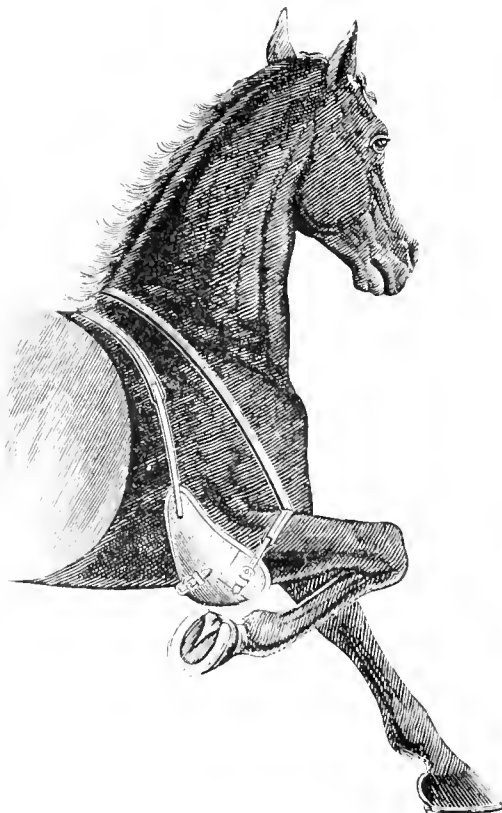


No. 170 X.

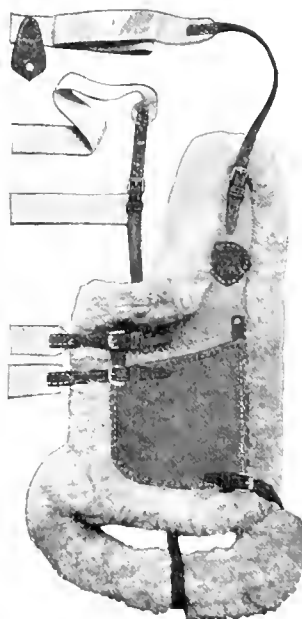
No. 170. Elbow Boots, Heavy White Kersey, Lamb's Wool Lined..... Per Pair, \$12 00  
No. 170 X. Elbow Boots, Heavy Black Kersey, Lined with Black Lamb's Wool..... Per Pair, 13 40



No. 171 V.



No. 171 V. As Applied.



No. 176.

No. 171 V. Elbow Boot, White Lamb's Wool Lined, with Vulcan Leather Cup, for Hard Hitters..... Per Pair, \$13 40  
No. 176. Elbow Boot, same as No. 170, Leather Covered for Hard Hitters..... Per Pair, 14 70

Made in the following sizes: SS, Extra Small, S, Small, M, Medium, L, Large, LL, Extra Large.  
Sent direct from Factory Prepaid.



**SELL HORSE BOOTS.**

Scalpers and Coronet Boots.



No. 204.



No. 204 X.



No. 204 XX.

- No. 202. Scalpers, Full Side Protection, Leather Key.....Per Pair, \$4 70  
 No. 204. Scalpers, Full Front and Side Protection, Leather Key.....Per Pair, 4 70  
 No. 204 X. Scalpers, Full Front and Side Protection, Leather Key, Light Weight.....Per Pair, 4 70  
 No. 204 XX. Scalpers, Full Front and Side Protection, Extra Light Weight, with Two Short Front Pads, allowing  
 Dirt or Sand to drop through.....Per Pair, 4 70



No. 205.



Nos. 207 and 207 V.



Nos. 208 and 208 V.

- No. 205. Scalpers, Full Front and High Side Protection, Leather Key.....Per Pair, \$4 70  
 No. 207. Scalpers, Full Inside Protection, Leather, Extra Light Weight.....Per Pair, 4 00  
 No. 207 V. Scalpers, Full Inside Protection, Vulcan Leather, Extra Light Weight.....Per Pair, 4 00  
 No. 208. Scalpers, Compressed Felt, Full Front and Side Protection, Leather Key.....Per Pair, 5 40  
 No. 208 V. Scalpers, Vulcan Leather, Full Front and Side Protection, Chrome Calf Lined.....Per Pair, 5 40



No. 209.



Nos. 209 V and 210.



No. 212 V.

- No. 209. Coronet Boot, Leather, Chrome Calf Lined, Light Weight and Durable.....Per Pair, \$3 40  
 No. 209 V. Coronet Boot, made of Vulcan Leather.....Per Pair, 4 00  
 No. 210. Coronet Boot, Compressed Felt, Chrome Calf Lined, Extra Light Weight.....Per Pair, 4 00  
 No. 211. Coronet Boot, same as No. 209 but One Half Inch Higher.....Per Pair, 3 70  
 No. 211 V. Coronet Boot, Vulcan Leather, same as No. 209 but One Half Inch Higher.....Per Pair, 4 00  
 No. 212 V. Coronet Boot, Vulcan Leather, Front and Side Protection.....Per Pair, 4 70

☞ Made in the following sizes: SS, Extra Small; S, Small; M, Medium; L, Large; LL, Extra Large.  
 Sent direct from Factory Prepaid.

# **SELL HORSE BOOTS.** **Scalper and Speedy Cut Boots.**



No. 215.



No. 215 V.

- No. 215. Scalper and Speedy Cut, Light for Colts.....Per Pair, \$6 70  
 No. 215 V. Scalper and Speedy Cut, made of Vulcan Leather, Light Weight.....Per Pair, 7 50



Nos. 218 and 218 X.

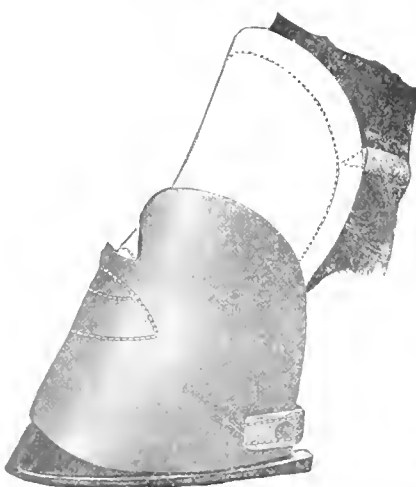


No. 220.



No. 220 V.

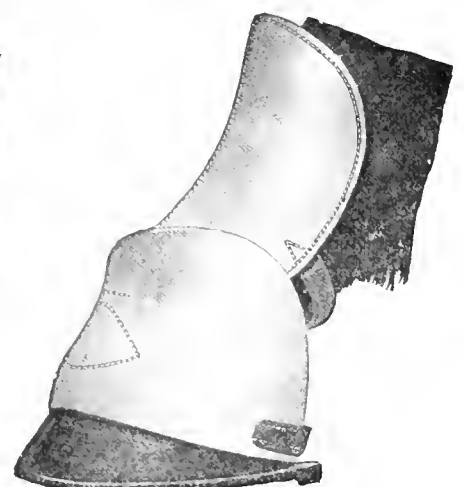
- No. 218. Scalper and Double Leather Speedy Cut, Elk Skin Lined, for Hard Hitters, Full Protection.....Per Pair, \$8 00  
 No. 218 X. Scalper and Speedy Cut, Leather Extra Light Weight, Full Protection.....Per Pair, 8 00  
 No. 220. Scalper and Speedy Cut, Vulcan Leather, Compressed Felt Speedy Cut, Full Protection.....Per Pair, 9 40  
 No. 220 V. Scalper and Speedy Cut, all Vulcan Leather, Extra Light Weight Full Protection.....Per Pair, 9 40



No. 223.



No. 228.



No. 228 V.

- No. 223. Scalper and Speedy Cut, Leather Scalper, Compressed Felt Speedy Cut, Light Weight, with Full and Perfect Protection.....Per Pair, \$8 00  
 No. 228. Full Inside Leather Scalper, Compressed Felt Speedy Cut, with Full Inside Speedy Cut Protection, Extra Light Weight.....Per Pair, 8 00  
 No. 228 V. Full Inside Vulcan Leather Scalper and Speedy Cut, Lightest Speedy Cut Boot made.....Per Pair, 8 00  
 No. 212. Scalper Keys, Heavy Rawhide.....Per Dozen, 1 00  
 No. 213. Quarter Boot Keys, with Buckle Pieces, Rawhide.....Per Dozen, 2 00

*Made in the following sizes: SS, Extra Small; S, Small; M, Medium; L, Large; LL, Extra Large.  
 Sent direct from Factory Prepaid.*



**SELL HORSE BOOTS.**  
Hind Ankle and Speedy Cut Boots.

**451**



No. 240.

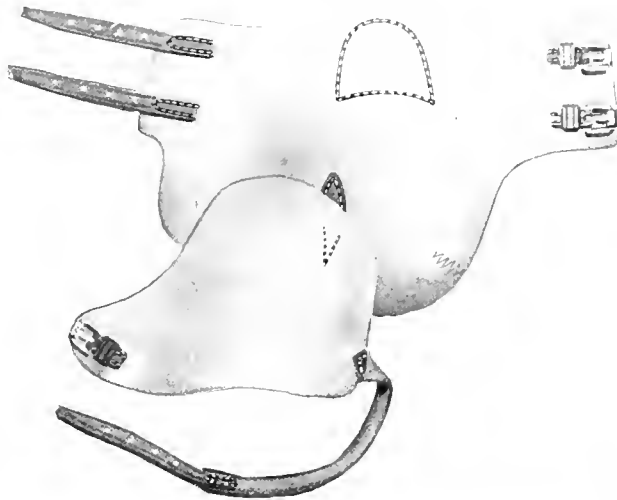


No. 243.

- No. 240. Ankle and Speedy Cut, Hinged Speedy Cut ..... Per Pair, \$8.00  
No. 243. Ankle and Speedy Cut, Calf Wrapper ..... Per Pair, 7.50



No. 243. As Applied.

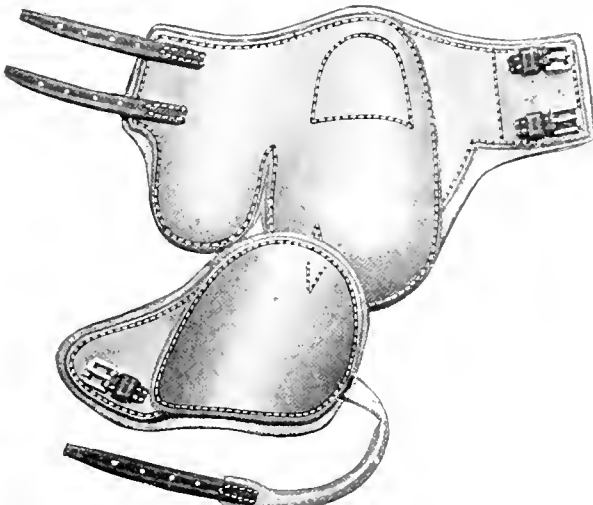


No. 245.



No. 245. As Applied

- No. 245. Double Ankle and Speedy Cut, Compressed Felt, Hinged Speedy Cut..... Per Pair, \$8.70



No. 245 V.

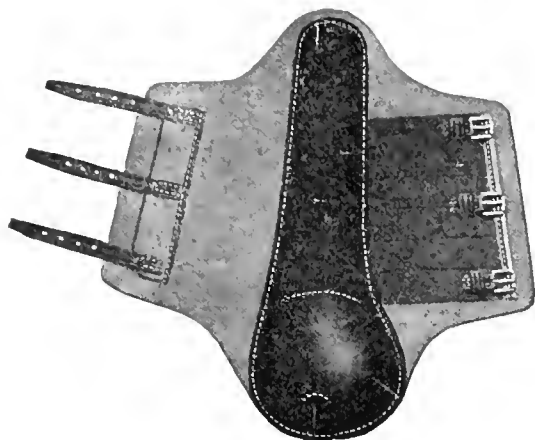


No. 246.

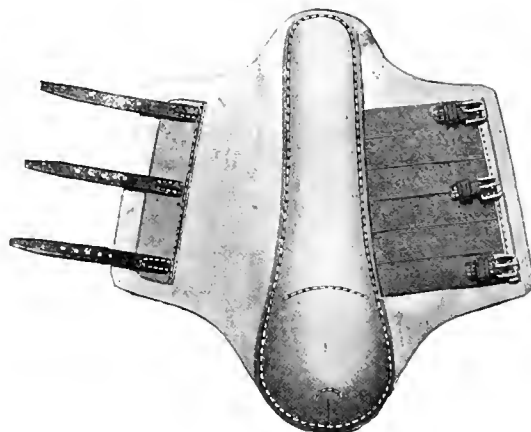
- No. 245 V. Double Ankle and Hinged Speedy Cut, Vulcan Leather, Extra Light Weight..... Per Pair, \$8.70  
No. 246. Half Shin Ankle and Speedy Cut, Chrome Calf Wrapper, Compressed Felt, Speedy Cut..... Per Pair, 8.00

Made in the following sizes: SS, Extra Small, S, Small, M, Medium, L, Large, LL, Extra Large.  
Sent direct from Factory Prepaid.

# 



No. 259.

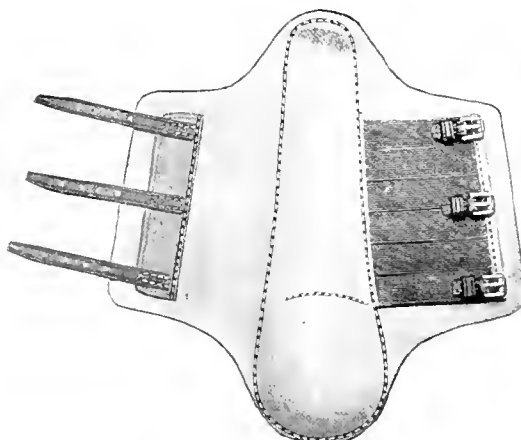


Nos. 261, 261 X, 261 V and 262.

- |            |   |                  |
|------------|---|------------------|
| No. 259.   | Hind Shin and Ankle, Calf Wrapper, with Silk Elastic and Extension Heel..                     | Per Pair, \$8 00 |
| No. 261.   | Hind Shin and Ankle, Calf Wrapper, with Silk Elastic .....                                    | Per Pair, 7 50   |
| No. 261 X. | Hind Shin and Ankle, Calf Wrapper, without Elastic.....                                       | Per Pair, 6 00   |
| No. 261 V. | Hind Shin and Ankle, Vulcan Leather, Chrome Calf Wrapper, Silk Elastic.....                   | Per Pair, 7 50   |
| No. 262.   | Hind Shin and Ankle, Leather Shin and Ankle, Moisture Proof Kersey Wrapper, Silk Elastic..... | Per Pair, 7 50   |



No. 259. As Applied.

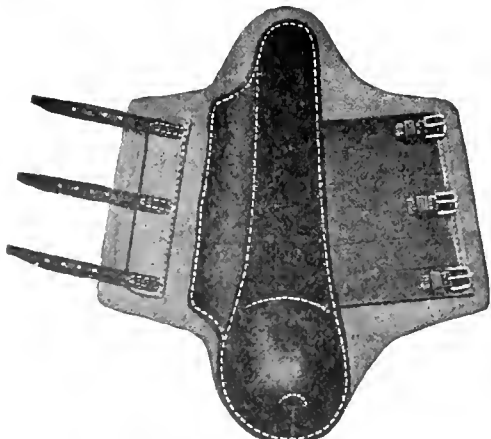


No. 264.

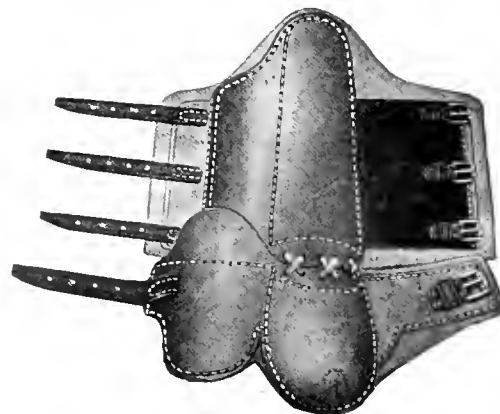


No. 264. As Applied.

- |          |  |                  |
|----------|--|------------------|
| No. 264. | Hind Shin and Ankle, Moisture Proof Kersey Shin and Wrapper, Silk Elastic..... | Per Pair, \$7 50 |
|----------|--|------------------|



No. 265.



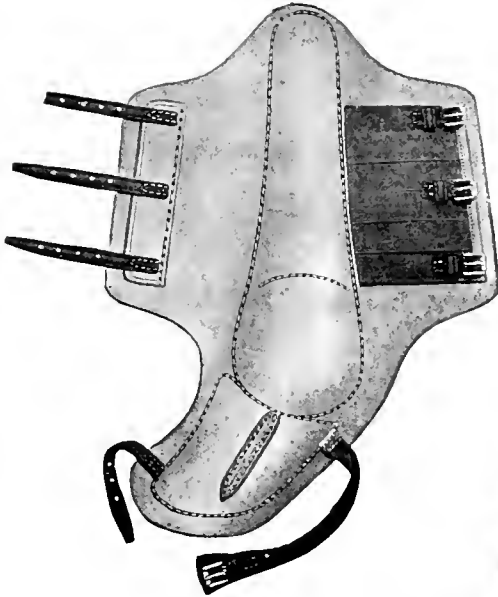
No. 270 V.

- |            |   |                   |
|------------|---|-------------------|
| No. 265.   | Hind Shin and Ankle, Calf Wrapper, Front Protection, Silk Elastic.....                            | Per Pair, \$ 8 00 |
| No. 270 V. | Double Ankle and Double Shin, Vulcan Leather, Chrome Calf Wrapper, Silk Elastic, Light Weight.... | Per Pair, 10 70   |

Made in the following sizes: SS, Extra Small, S, Small, M, Medium, L, Large, LL, Extra Large.  
Sent direct from Factory Prepaid.

**SELL HORSE BOOTS.**

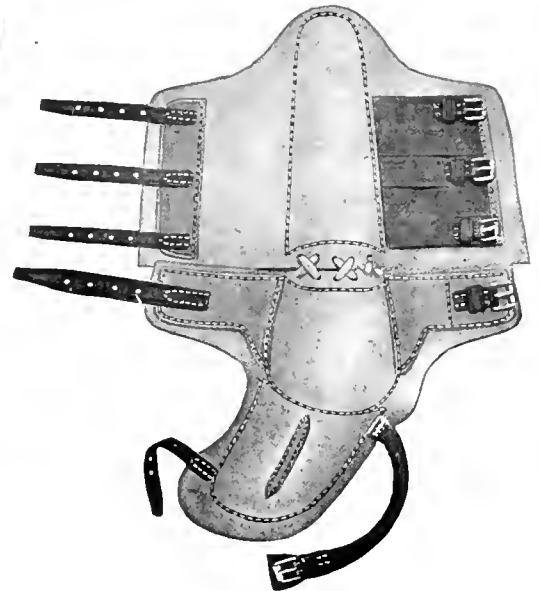
**Hind Leg, Shin, Ankle and Speedy Cut Boots.**



Nos. 279 and 280.

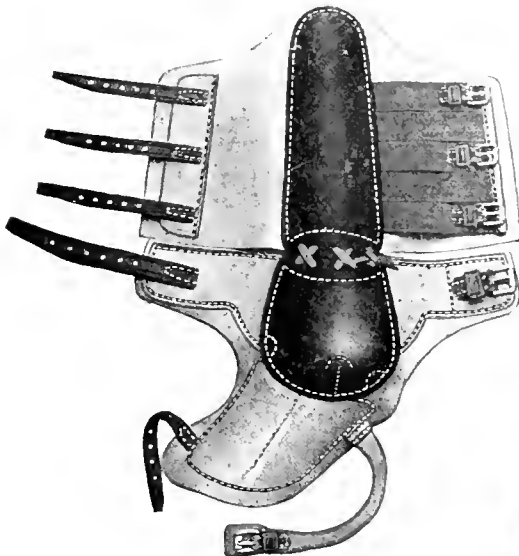


No. 284 X. As Applied.



No. 284 X

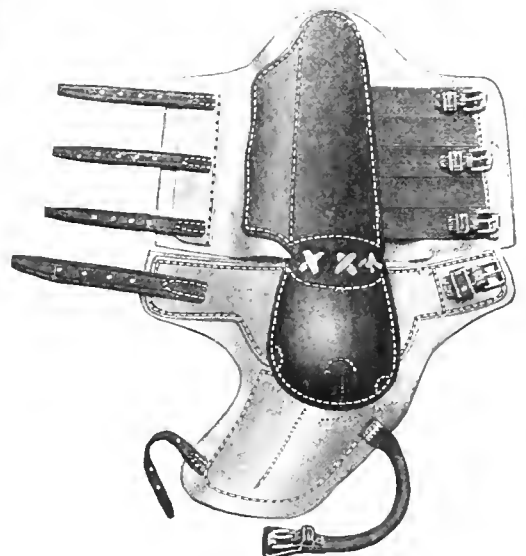
- No. 279. Hind Shin, Ankle and Speedy Cut, the Shin and Ankle Cut in One Piece, all Kersey.....Per Pair, \$11 40  
 No. 280. Hind Shin, Ankle and Speedy Cut, same as No. 279, only made of all Leather.....Per Pair, 11 40  
 No. 284 X. Hind Shin, Ankle and Speedy Cut, Moisture Proof Kersey.....Per Pair. 11 40



Nos. 283, 283 V and 284.



No. 285. As Applied.



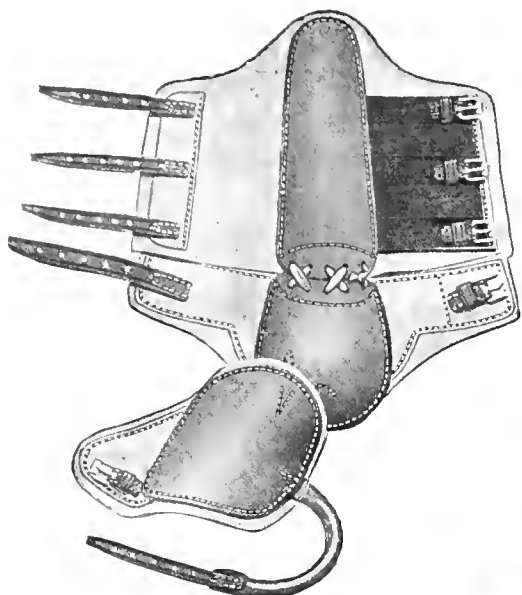
Nos. 285, 285 V and 286.

- No. 283. Hind Shin, Ankle and Speedy Cut, Calf Wrapper. ....Per Pair, \$11 40  
 No. 283 V. Hind Shin, Ankle and Speedy Cut, Chrome Calf Wrapper, Vulcan Leather .....Per Pair, 11 40  
 No. 284. Hind Shin, Ankle and Speedy Cut, same as No. 283, with Moisture Proof Kersey Wrapper.....Per Pair, 11 40  
 No. 285. Hind Shin, Ankle and Speedy Cut, Calf Wrapper, Front Protection.....Per Pair, 12 00  
 No. 285 V. Hind Shin, Ankle and Speedy Cut, Vulcan Leather, Chrome Calf Wrapper, same Pattern as No. 285...Per Pair, 12 00  
 No. 286. Hind Shin, Ankle and Speedy Cut, Moisture Proof Kersey Wrapper, same Pattern as No. 285.....Per Pair, 12 00

**☞ Made in the following sizes: SS, Extra Small, S, Small, M, Medium, L, Large, LL, Extra Large.**  
**Sent Direct from Factory Prepaid.**

### SELL HORSE BOOTS.

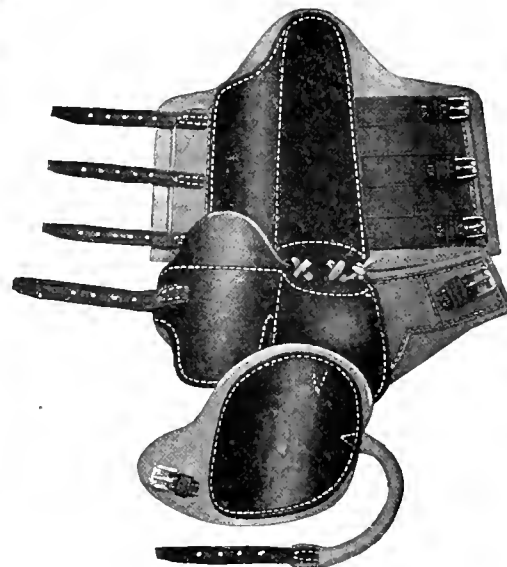
Hind Leg, Shin, Ankle and Speedy Cut Boots.



Nos. 281, 281 V and 282.

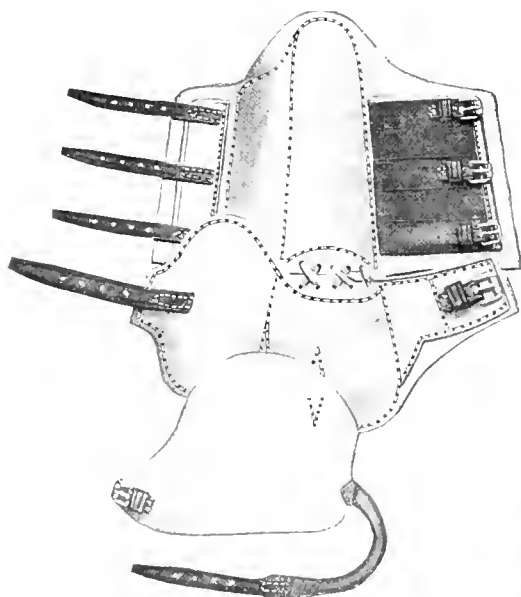


No. 287. As Applied.



Nos. 287 and 287 V.

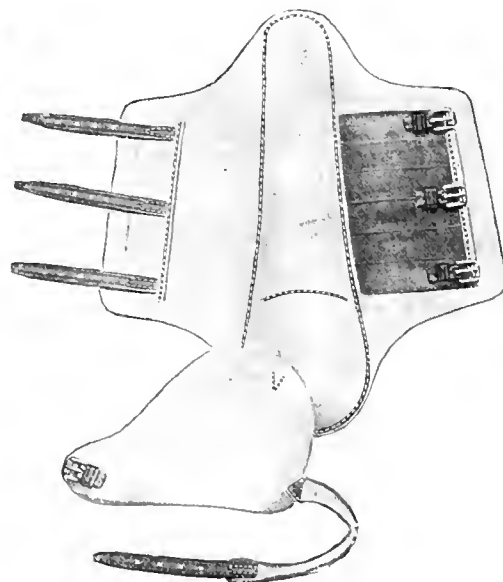
- |            |  |                   |
|------------|--|-------------------|
| No. 281.   | Hind Shin, Ankle and Speedy Cut, Calf Wrapper, Hinged Speedy Cut.....                            | Per Pair, \$12 70 |
| No. 281 V. | Hind Shin, Ankle and Speedy Cut, Vulcan Leather, Chrome Calf Wrapper, Extra Light....            | Per Pair, 12 70   |
| No. 282.   | Hind Shin, Ankle and Speedy Cut, same as No. 281, with Moisture Proof Kersey Wrapper.....        | Per Pair, 12 70   |
| No. 287.   | Hind Shin, Double Ankle and Hinged Speedy Cut, Calf Wrapper, Front Ankle and Shin Protection.... | Per Pair, 13 40   |
| No. 287 V. | Hind Shin, Double Ankle and Speedy Cut, Vulcan Leather, Chrome Calf Wrapper.....                 | Per Pair, 13 40   |



No. 288 X.



No. 299. As Applied



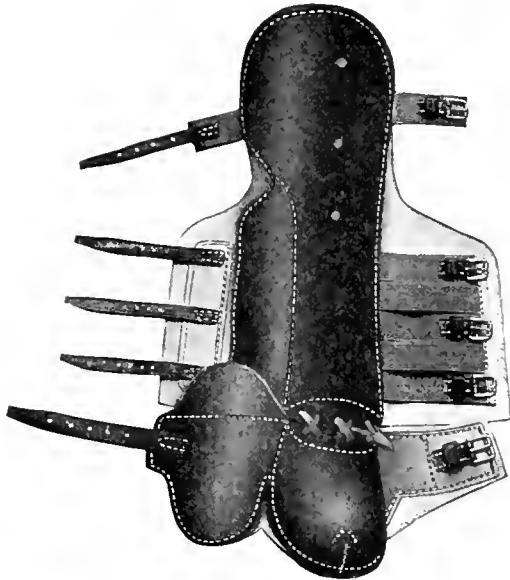
Nos. 299 and 299 V.

- |            |   |                   |
|------------|---|-------------------|
| No. 288 X. | Hind Shin, Double Ankle and Hinged Speedy Cut, Moisture Proof Kersey, with Compressed Felt Speedy Cut.....                            | Per Pair, \$13 40 |
| No. 299.   | Hind Shin, Ankle and Speedy Cut, Moisture Proof Kersey Wrapper and Shin, Compressed Felt Speedy Cut, Light Weight, Close Fitting..... | Per Pair, 10 70   |
| No. 299 V. | Hind Shin and Ankle, with Compressed Felt Speedy Cut, Vulcan Shin, Chrome Calf Wrapper, Extra Light Weight .....                      | Per Pair, 10 70   |

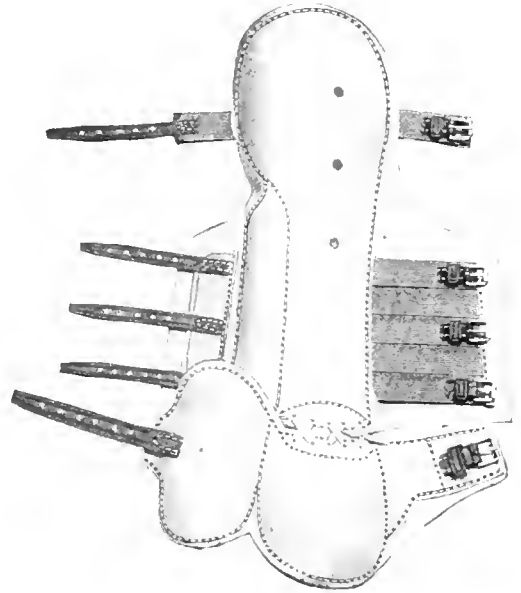
Made in the following sizes: SS, Extra Small; S, Small; M, Medium; L, Large; LL, Extra Large.  
Sent direct from Factory Prepaid.

**SELL HORSE BOOTS.**

**Hock, Shin and Ankle Boots without Speedy Cut.**



Nos. 313 and 313 V.

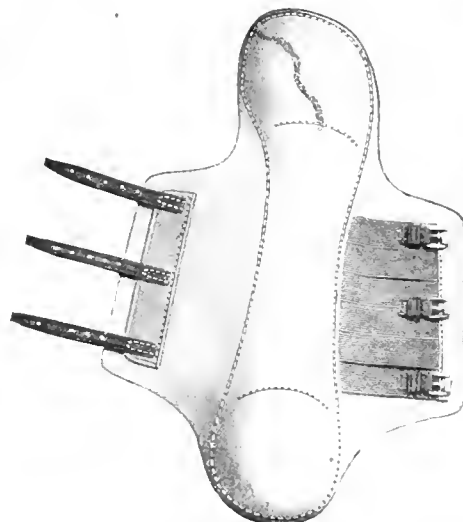


No. 318.

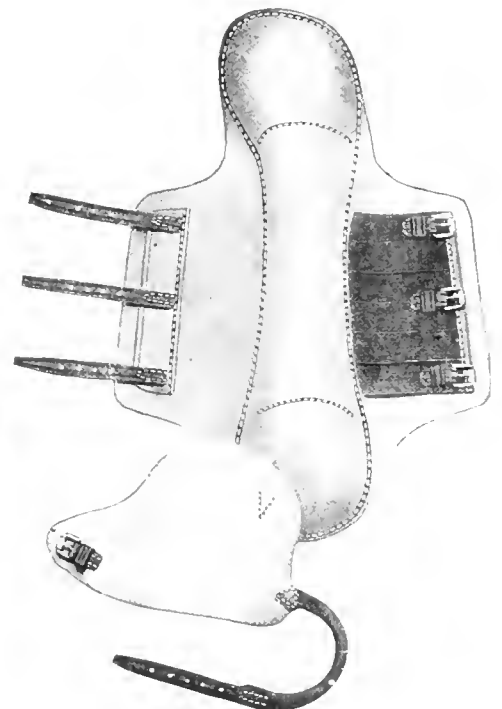
- |            |   |                   |
|------------|---|-------------------|
| No. 313.   | Hock, Shin and Ankle, without Speedy Cut, Calf Wrapper, Front Protection.....                   | Per Pair, \$13 40 |
| No. 313 V. | Hock, Shin and Ankle, without Speedy Cut, Chrome (Sweat Proof) Calf Wrapper, Vulcan Leather.... | Per Pair, 13 40   |
| No. 318.   | Hock, Shin and Ankle, without Speedy Cut, Moisture Proof Kersey, Front Protection. ....         | Per Pair, 13 40   |



No. 313. As Applied.



Nos. 319 and 319 V.



No. 321.

- |            |  |                   |
|------------|--|-------------------|
| No. 319.   | Half Hock, Shin and Ankle, Moisture Proof Kersey, Extra Light.....                     | Per Pair, \$10 70 |
| No. 319 V. | Same as No. 319, except Vulcan Leather, with Chrome Calf Wrapper.....                  | Per Pair, 10 70   |
| No. 321.   | Half Hock, Shin and Ankle, Moisture Proof Kersey, with Compressed Felt Speedy Cut..... | Per Pair, 13 40   |

**Made in the following sizes: SS, Extra Small, S, Small, M, Medium, L, Large, LL, Extra Large.**  
**Sent direct from Factory Prepaid.**

SELL HORSE BOOTS.  
Hock, Shin, Ankle and Speedy Cut Boots.



No. 300. As Applied.



Nos. 300 and 301.

- No. 300. Hock, Shin, Ankle and Speedy Cut, Calf Wrapper, Silk Elastic.....Per Pair, \$14 70  
No. 301. Hock, Shin, Ankle and Speedy Cut, Moisture Proof Kersey Wrapper, Silk Elastic.. ....Per Pair, 14 70



No. 302.




Nos. 308 and 309.



No. 310. As Applied.

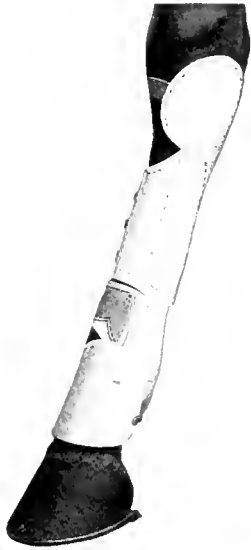
- No. 302. Hock, Shin, Ankle and Speedy Cut, Calf Wrapper, Front Protection, Silk Elastic.....Per Pair, \$15 50  
No. 308. Hock, Shin, Ankle and Speedy Cut, Calf Wrapper, Hinged Speedy Cut, Front Ankle and Shin Protection...Per Pair, 16 00  
No. 309. Same as No. 308, except with Moisture Proof Kersey Wrapper.....Per Pair, 16 00  
No. 310. Hock, Shin, Ankle and Speedy Cut, Calf Wrapper, Front Protection.....Per Pair, 15 50

 Made in the following sizes: SS, Extra Small, S, Small, M, Medium, L, Large, LL, Extra Large.  
Sent direct from Factory Prepaid.

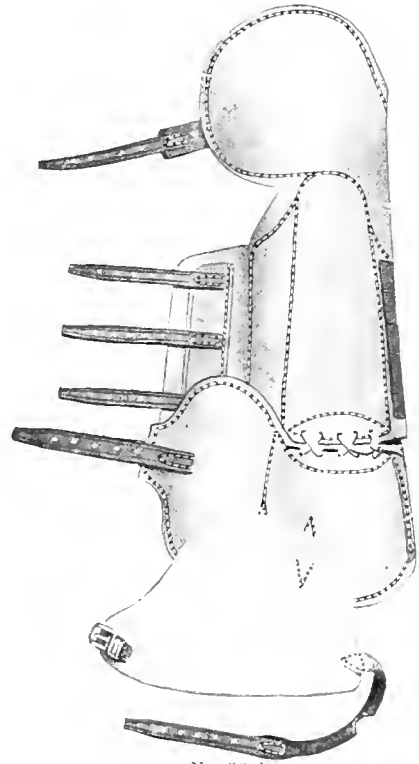
# SELL HORSE BOOTS.

457

Hock, Shin, Ankle and Speedy Cut Boots.

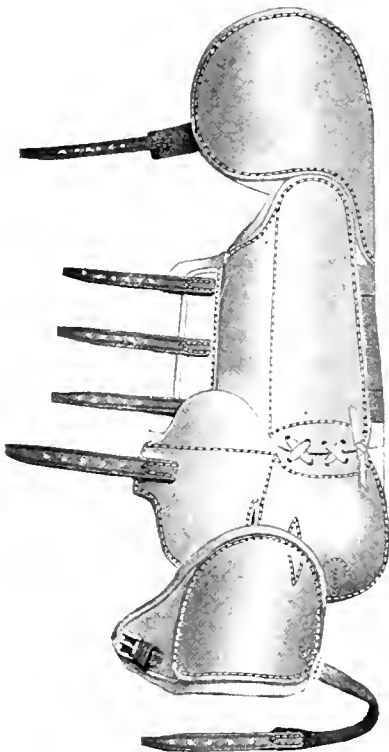


No. 309 X. As Applied.

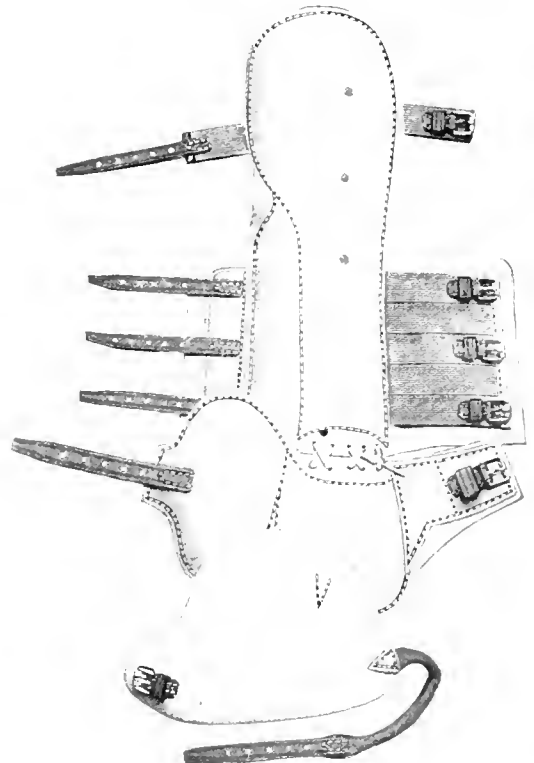


No. 309 X.

No. 309 X. Hock, Shin, Ankle and Speedy Cut, Moisture Proof Kersey, Compressed Felt, Hinged Speedy Cut Front Protection.....Per Pair, \$16.00



No. 309 V. As Applied.



Nos. 317 X and 317 V.

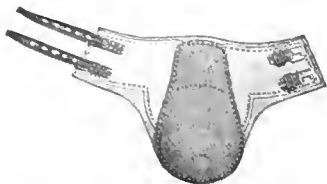
No. 309 V. Hock, Shin, Ankle and Speedy Cut, Chrome Calf Wrapper, Vulcan Leather, Front Protection.....Per Pair, \$16.00  
 No. 317 X. Hock, Shin, Ankle and Speedy Cut, Moisture Proof Kersey, Front Protection.....Per Pair, 16.00  
 No. 317 V. Hock, Shin, Ankle and Speedy Cut, Chrome Calf Wrapper, Vulcan Leather, Front Protection.....Per Pair, 16.00

Made in the following sizes: SS, Extra Small; S, Small; M, Medium; L, Large; LL, Extra Large.  
 Sent direct from Factory Prepaid.



## SELL HORSE BOOTS.

## Running Boots.



No. 399.



No. 400.

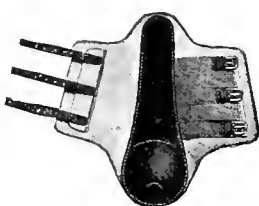


No. 401.

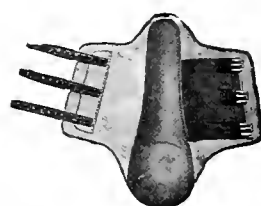
- No. 399. Ankle Boot, Chrome Calf and Vulcan Leather, Light Weight.....Per Pair, \$4 00  
 No. 400. Ankle Boot, Fine French Calf Wrapper.....Per Pair, 4 00  
 No. 401. Ankle Boot, Soft English Wool Booting, Chamois Bound, Leather Cap.....Per Pair, 4 70



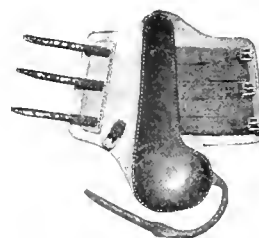
No. 408. As Applied.



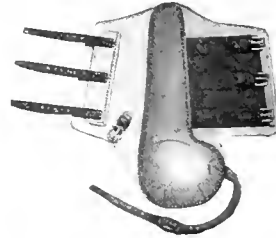
No. 407.



No. 407 V.

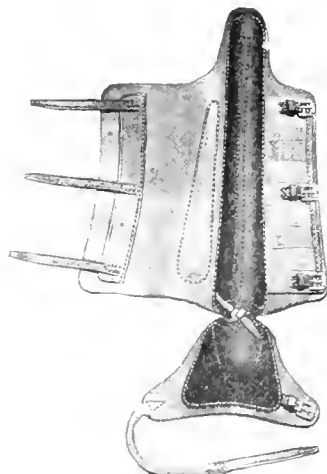


No. 408.

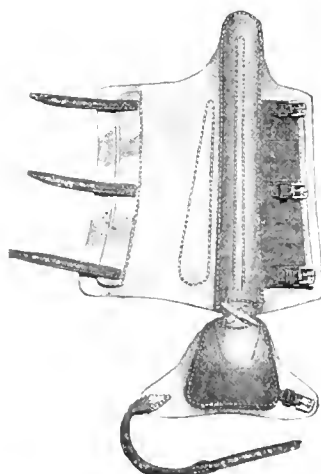


No. 408 V.

- No. 407. Shin and Ankle, Fine French Calf Wrapper.....Per Pair, \$6 70  
 No. 407 V. Shin and Ankle, Chrome Calf Wrapper, Vulcan Leather Shin, Extra Light .....Per Pair, 6 70  
 No. 408. Shin and Ankle, Fine French Calf Wrapper, with Ankle Extension, Protecting Back of Ankle.....Per Pair, 7 40  
 No. 408 V. Shin and Ankle, Chrome Calf Wrapper, Vulcan Leather, with Ankle Extension.....Per Pair, 7 40



No. 416.



No. 416 V.



No. 416. As Applied.

- No. 416. Cut Down and Heel Boot Combined, Fine French Calf Wrapper.....Per Pair, \$10 70  
 No. 416 V. Cut Down and Heel Boot Combined, made of Chrome Calf and Vulcan Leather.....Per Pair, 10 70

Made in the following sizes: SS, Extra Small, S, Small, M, Medium, L, Large, LL, Extra Large.  
 Sent direct from Factory Prepaid.



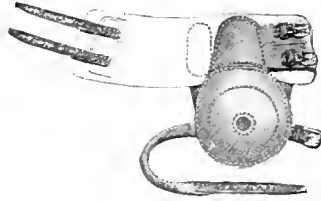
## SELL HORSE BOOTS.

### Running Boots.

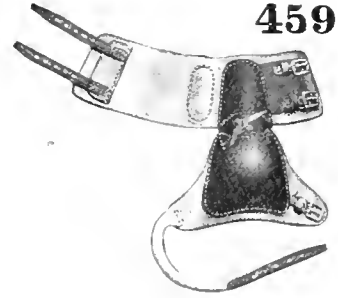
459



Nos. 405 and 406.

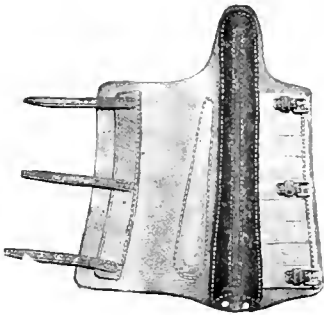


No. 426 V.

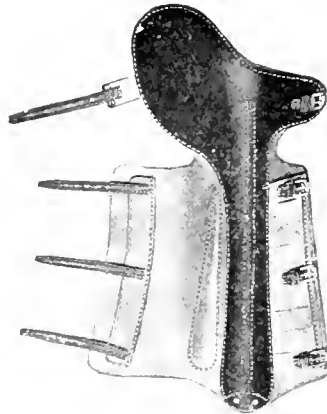


No. 427.

- No. 405. Black Elastic Stocking, with Tendon Brace and Heel Protection, for runners only.....Per Pair, \$6 70  
 No. 406. Black Elastic Stocking, Extra Strong, for runners only.....Per Pair, 6 70  
 No. 426 V. Heel Boot, Improved Pattern, made of Chrome Calf, Extra Light Weight.....Per Pair, 6 70  
 No. 427. Heel Boot, Improved Pattern, Fine French Calf Wrapper.....Per Pair, 6 70



No. 419 and 419 V.



No. 422.



No. 154.

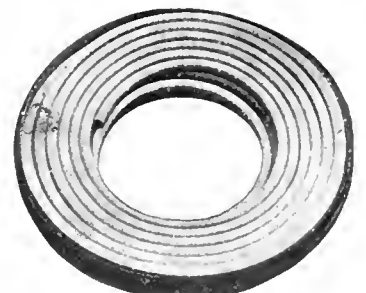
- No. 419. Cut Down or Back Cord Boot, Fine French Calf Wrapper.....Per Pair, \$ 6 70  
 No. 419 V. Cut Down or Back Cord Boot, made of Chrome Calf and Vulcan Leather.....Per Pair, 6 70  
 No. 422. Cut Down and Hock Boot, Fine French Calf Wrapper.....Per Pair, 10 00  
 No. 154. Mosul Style Knee Spreader, the most perfect and practical device made for Colts and aged Horses that are hard Knee hitters.....Per Pair, 12 00



No. 172 X. Silk.



No. 173 and 173 C.



Rubber Tubing.

- No. 172 X. Heavy Silk Knee and Arm Boot Suspenders, Improved Style with Reverse Billet to Buckle.....Per Pair, \$1 00  
 No. 173. Heavy Silk Knee and Arm Boot Suspenders, to Button on.....Per Pair, 1 00  
 No. 173 C. Heavy Blue Cotton Knee and Arm Boot Suspenders, to Button on.....Per Pair, 1 70  
 No. 173 X. Heavy Silk Knee and Arm Boot Suspenders, to Buckle on.....Per Pair, 2 00  
 No. 173 XC. Heavy Cotton Knee and Arm Boot Suspenders, to Buckle on.....Per Pair, 1 70  
 No. 175. Elbow Boot Suspenders.....Per Pair, 2 00

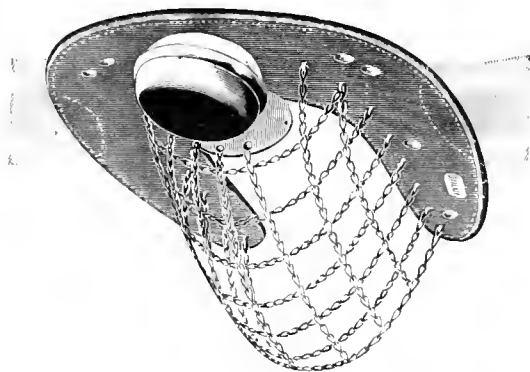
### Rubber Tubing.

#### For Horse Boot Straps.

Diameter.....	Inch, 5-16	3-8	1-2
Plain Rubber, 3-32 Inch Thick.....	Per Foot, \$0 24	0 30	0 35

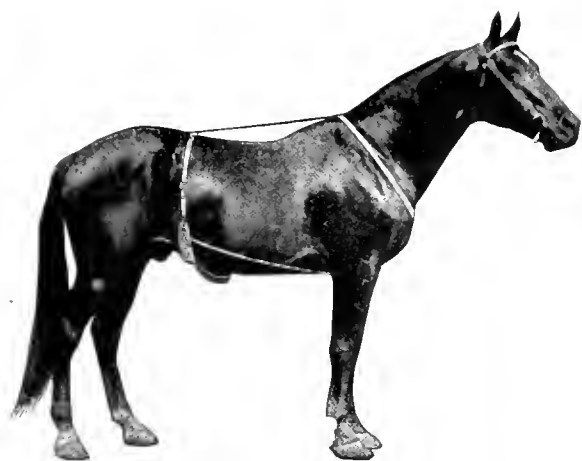
For Elastic Horse Boot Web, see Page 396.

STALLION SHIELDS.



Stalker's Humane Alarm Shield.

Complete, Ready to Strap on the Horse, no Tacks or Penetrating Needles, Light, Simple and Effective.....Each, \$11 00



No. 451. Stallion Shield.

No. 454. Improved, Light, Clean and Practical.....Each, \$8 00

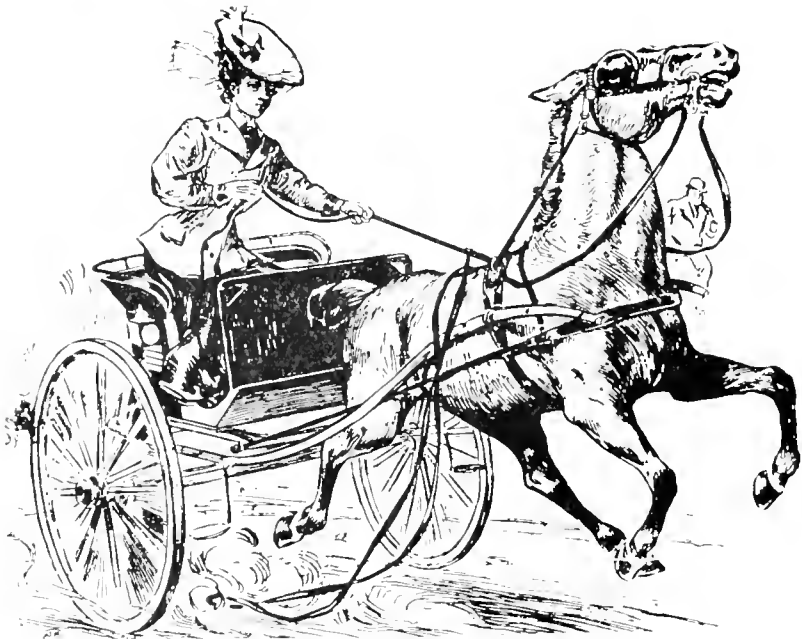


No. 452. Serving Hopple.

No. 452. Improved, will adjust to any size.....Each, \$16 00

Stallion Shields.

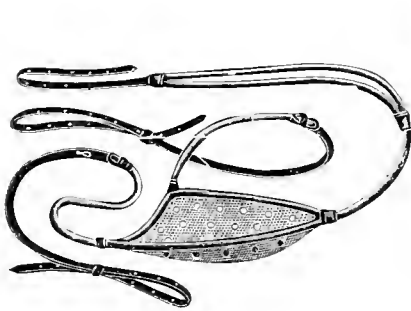
Serving Hopples.



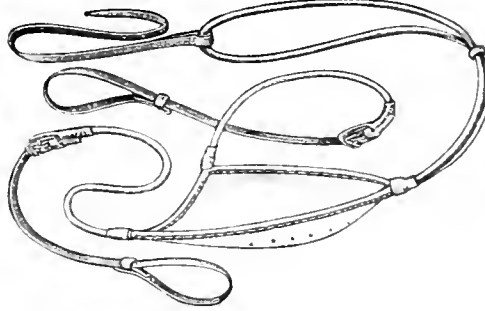
Gear Safety Rein.

Will positively stop a Runaway, or cure a Pulling Horse, non-injurious. Can be buckled to any Bridle, no Sewing or Alterations required. Works independently of the Driving Reins. Loose end is attached to Dashboard, and by pulling same, shuts off Horse's Wind at once.

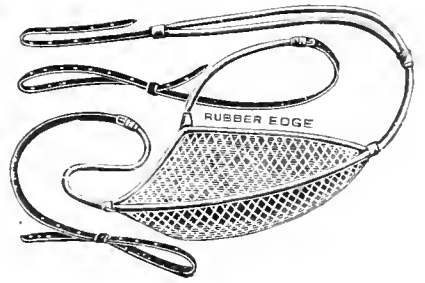
Price Complete, with Pulley.....Each, \$6 50



No. 501.



No. 503.



No. 504 and 504 X

No. 501.	Best Grade Rubber.....	Each, \$3 50
No. 503.	Best Quality Chamamois.....	Each, 1 00
No. 504.	Silk, Heavy Pouch, Strong and Durable.....	Each, 5 00
No. 504 X.	Silk, Extra Heavy Pouch, Best and Strongest made.....	Each, 5 50



No. 463. Shadow Blinds

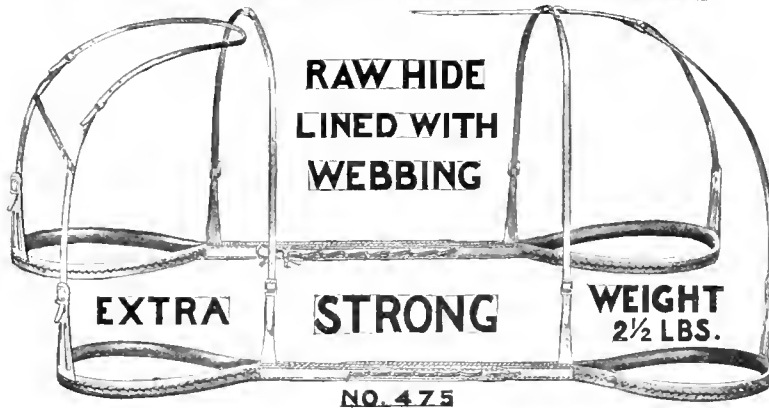


No. 464. Adjustable Blinkers.

No. 463.	Shadow Blinds, Best Grade Patent Leather.....	Each, \$3 00
No. 464.	Adjustable Blinkers, the Hood is Dark Colored Open Mesh Cloth, with Leather Blinkers, Laced on, and adjustable to any Angle.....	Each, 1 80

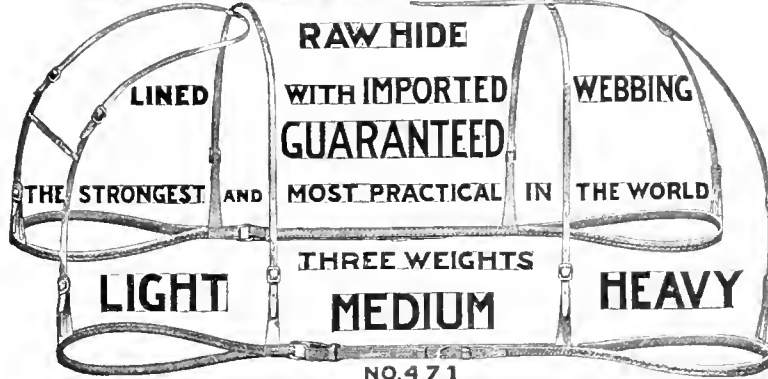
Trotting and Pacing Hopples.

THE KESWICK HOPPLE



No. 475. Yellow Rawhide and Web Lined, Weight, 2½ Pounds, Strong and Durable Connecting Straps to Lace...Per Set, \$15 00

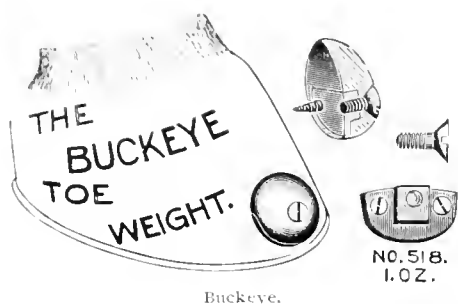
GRAND CIRCUIT HOPPLE



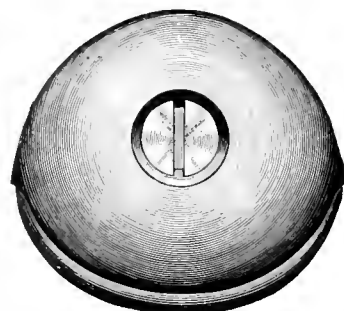
No. 471. Black Rawhide and Web Lined, Finely Finished, for Pacing or Trotting, Straps Connecting Front and Back Leg Rings, to Buckle.....Each, \$19 00

Sent Direct from Factory Prepaid.

## TOE WEIGHTS.



Buckeye.



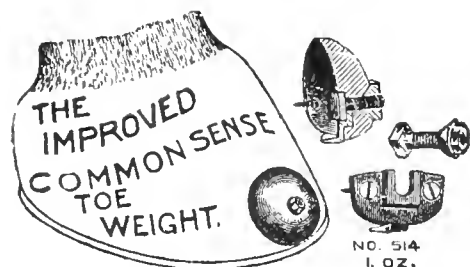
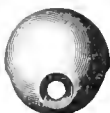
Hartford.

## Buckeye Toe Weights.

- No. 516. Set consists of One Pair Each, 2, 3 and 4 Ounce Weights, One Pair 1 Ounce Buckeye Spurs and Screws....Per Set, \$1 00  
 No. 517. Set consists of One Pair Each, 2, 3, 4, 5 and 6 Ounce Weights, One Pair 1 Ounce Buckeye Spurs and Screws.....Per Set, 1 50  
 No. 518. Consists of One Pair Buckeye Toe Weight, Spurs and Screws.....Per Pair, 40

## Hartford Toe Weights.

- No. 50. Set consists of One Pair Each, 2, 3 and 4 Ounce Weights, and One Pair 1 Ounce Spurs and Screws.....Per Set, \$1 10  
 No. 56. Consists of One Pair, 1 Ounce Toe Weights, Spurs and Screws.....Per Pair, 50

NO. 514.  
1.0Z.

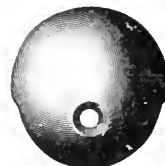
1.0Z.



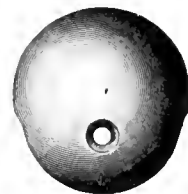
2.0Z.



3.0Z.



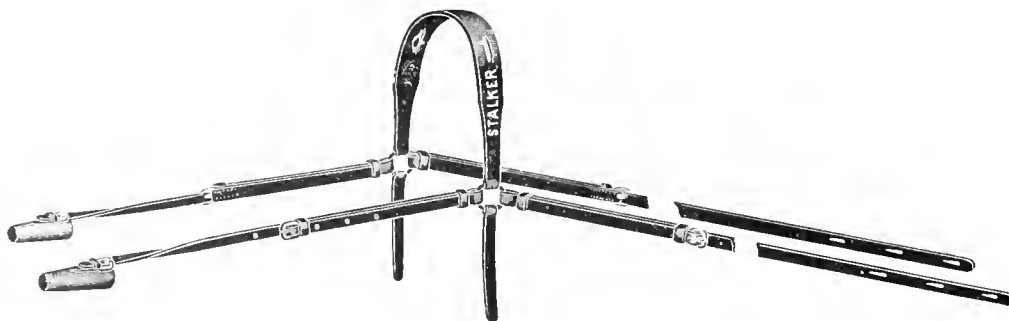
4.0Z.



5.0Z.

## Improved Common Sense Toe Weights.

- No. 512. Set consists of One Pair Each, 2, 3 and 4 Ounce Weights, One Pair 1 Ounce Spurs, and One Pair Improved Safety Bolts.....Per Set, \$1 50  
 No. 513. Set consists of One Pair Each, 2, 3, 4, 5 and 6 Ounce Weights, One Pair 1 Ounce Spurs, and One Pair Improved Safety Bolts.....Per Set, 2 00  
 No. 514. Consists of One Pair Toe Weight Spurs, and One Pair Improved Safety Bolts and Screws.....Per Pair, 60  
 Single Weights, without Spurs.....Per Pair, 40



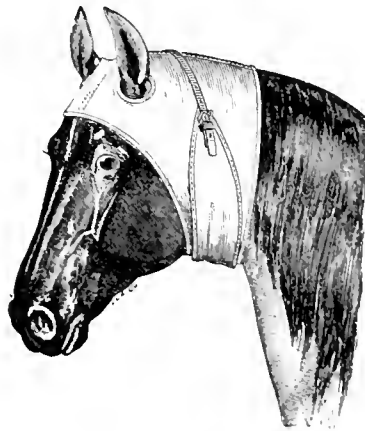
## Stalker's Two Minute Attachment.

No Breeching or Traces used, Terrets Slip Through Slit in Safety Strap, Back Bands of Saddle pass through the Rings on Safety Strap, Billets are Buckled into Shaft Tugs.

Light, Strong and Durable. Every one Warranted.....Each, \$10 00

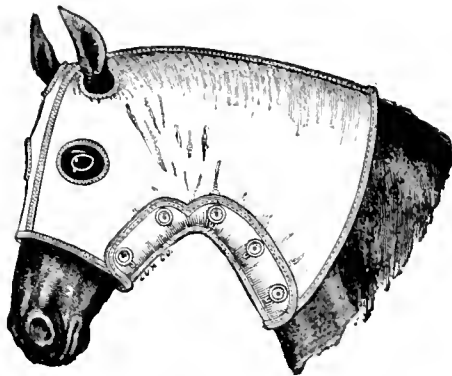
*Sent Direct from Factory Prepaid.*

WOOL HOODS.

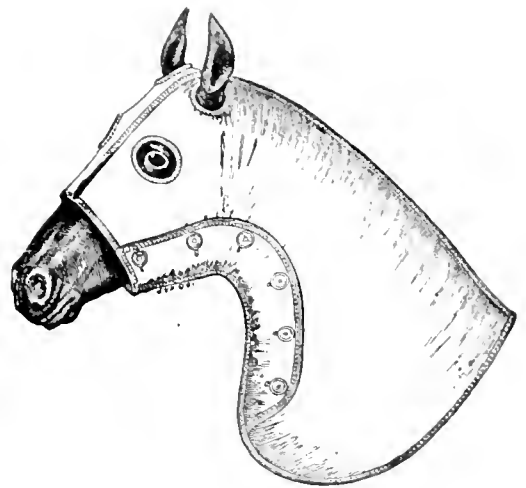


Jowl or Throat Hoods.

No. 1.	Fine Wool, White Ground, Tan and Navy Blue Plaid.....	Each, \$1 70
No. 2.	Fine Wool, Slate and Buff Ground, Gold and White Plaid.....	Each, 2 00
No. 17.	Fine Wool, Drop Box Weave, Fancy Plaid.....	Each, 2 20
No. 70.	Fine All Wool, White and Ecu Ground, Brown Plaid.....	Each, 2 50



Short Hood.



Long Hood.

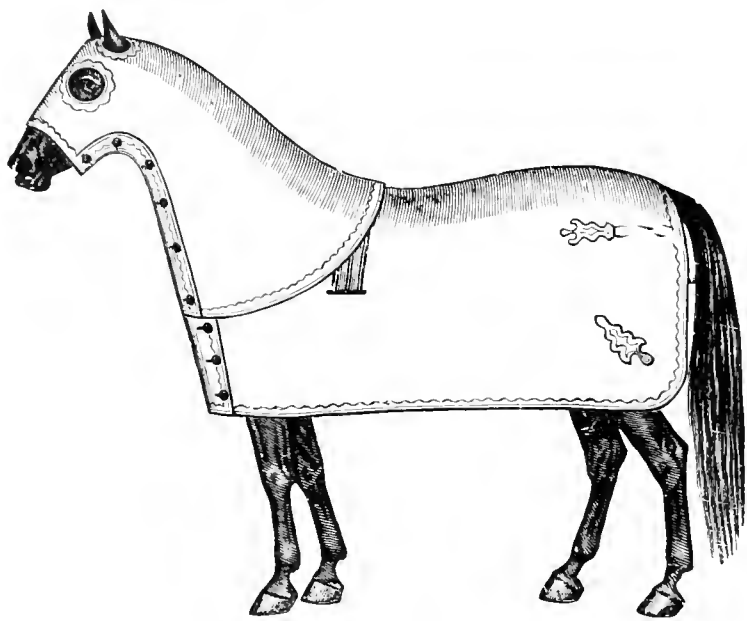
Short Hoods.

No. 3.	Fine Wool, White Ground, Tan and Navy Blue Plaid.....	Each, \$3 30
No. 4.	Fine Wool, Slate and Buff Ground, Gold and White Plaid.....	Each, 4 00
No. 14.	Fine Wool, Drop Box Weave, Fancy Plaid.....	Each, 3 40
No. 80.	Fine All Wool, White and Ecu Ground, Brown Plaid.....	Each, 5 20

Long Hoods.

No. 5.	Fine Wool, White Ground, Tan and Navy Blue Plaid.....	Each, \$5 40
No. 6.	Fine Wool, Slate and Buff Ground, Gold and White Plaid.....	Each, 4 20
No. 12.	Fine Wool, Drop Box Weave, Fancy Plaid.....	Each, 5 40
No. 90.	Fine All Wool, White and Ecu Ground, Brown Plaid.....	Each, 8 00

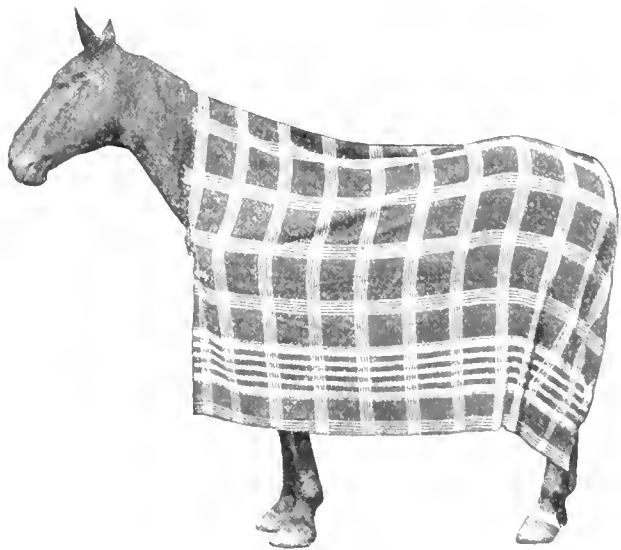
WOOL SUITS.



Fine Shaped Walking Suits.

- No. 25. Fine Wool, Working Suit, Fancy Plaid, Drop Box Weave. Chinese Binding over Edges. Blanket and Long Hood Complete.....Per Suit, \$13 50
- No. 30. Fine Wool, Working Suit, White and Ecrú Ground, Brown Plaid. Chinese Binding over Edges. Blanket and Long Hood Complete.....Per Suit, 24 00
- No. 35. Fine All Wool, White and Ecrú Ground, Brown Plaid, Waved Cloth Layer, Braided; Back Plain and Stitched; Large Fancy Surcingle Ornaments, Braided. Blanket and Hood Complete.....Per Suit, 29 00

Cooling and Sweat Blankets.

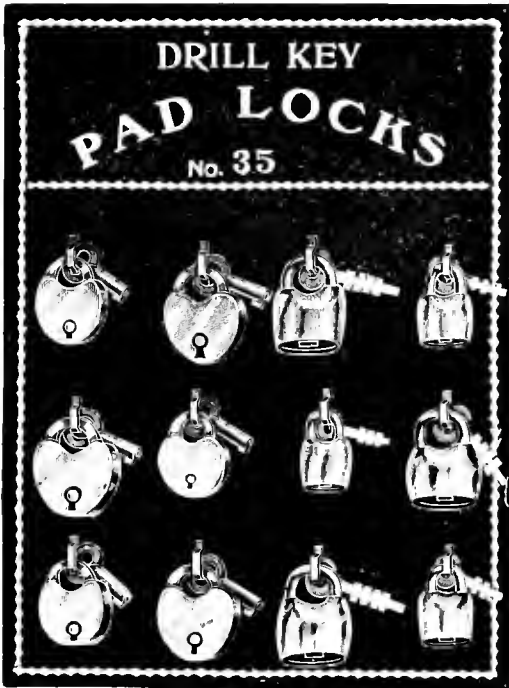


Cooling Blankets.

- No. 100. Imitation Wool Finish, Assorted Fancy Plaids, Size, 82 x 88 Inches, Weight, 2½ Pounds.....Each, \$2 50
- No. 115. Wool and Cotton Mixed, Assorted Fancy Plaids, Size, 84 x 90 Inches, Weight, 2¾ Pounds.....Each, 3 00
- No. 120. Wool, Assorted Fancy Plaids, Size, 84 x 90 Inches, Weight, 2¾ Pounds.....Each, 6 00
- No. 125. All Wool, Assorted Fancy Plaids, Size, 90 x 96 Inches, Weight, 3 Pounds.....Each, 8 00
- No. 130. Fine All Wool, Assorted Fancy Small Plaids, Size, 90 x 100 Inches, Weight, 3 Pounds.....Each, 8 00

Sweat Blankets.

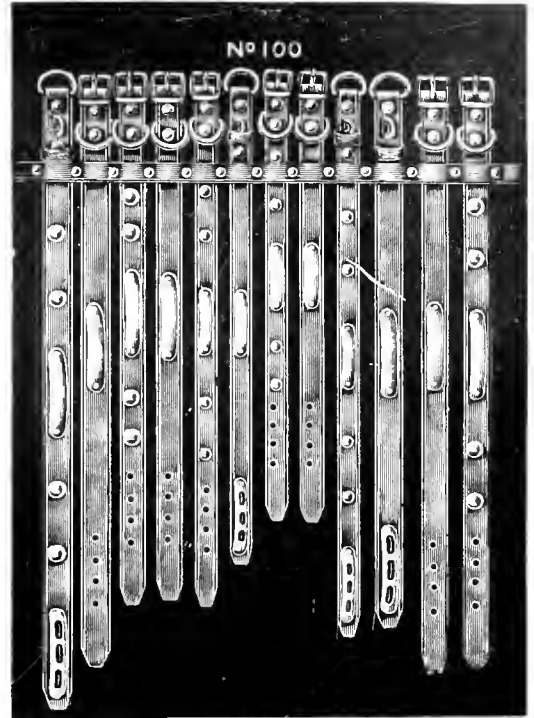
Super Fine, all Wool, Vienna Ground, Light Blue and White Plaid, Size, 90 x 96 Inches, Weight, 6 Pounds.....Each, \$15 00



No. 35. Locks

No. 35. Pad Locks.

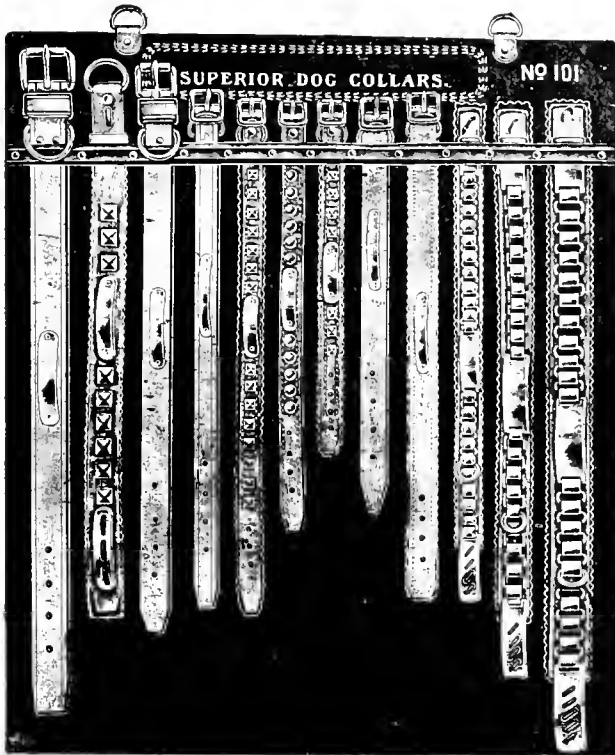
Nickel and Brass Plated, Assorted Sizes, One Dozen on a Card.....Per Card, \$2 70



No. 100. Collars.

No. 100. Dog Collars.

Nickel and Brass Plated, 12 Assorted Sizes and Patterns .....Per Card, \$2 30



No. 101. Collars.

No. 101. Dog Collars.

Nickel and Brass Plated, 12 Assorted Sizes and Patterns.....Per Card, \$1 40



No. 102. Collars

No. 102 Dog Collars.

Nickel and Brass Plated, 12 Assorted Sizes and Patterns.....Per Card, \$6 70



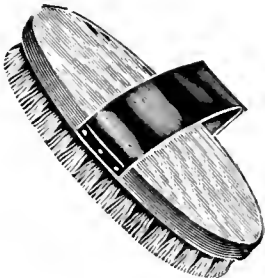
WOOD BACK HORSE BRUSHES.



No. 5.



No. 6

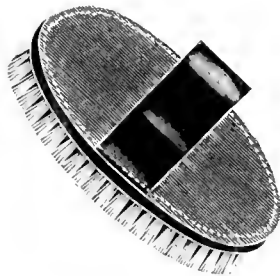


No. 8.

- No. 5. Size, 8½ x 4 Inches, White Tampico, Patent Leather Handle.....Per Dozen, \$2 00  
No. 6. Size, 8¾ x 4 Inches, Yellow Bass Root, Patent Leather Handle, Dark Stained Wood.....Per Dozen, 2 70  
No. 8. Size, 9 x 4¼ Inches, Imitation Paint Stumps, Patent Leather Handle.....Per Dozen, 3 50

Leather Back Horse Brushes.

Tampico and Bristle.



No. 10.



No 12

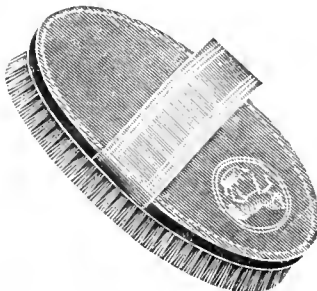


No. 15.

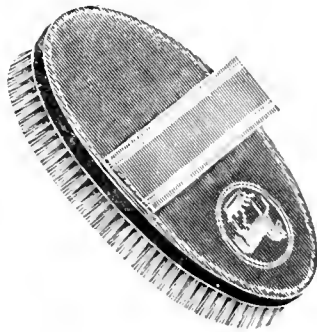
- No. 10. Size, 7¾ x 4 Inches, White Outside Row, Dark Center, Patent Leather Handle, Leatheroid Back.....Per Dozen, \$2 70  
No. 12. Size, 9 x 4½ Inches, White Outside Row, Dark Center, Patent Leather Handle, Leatheroid Back.....Per Dozen, 3 50  
No. 15. Size, 8½ x 4¼ Inches, White Outside Row, Dark Center, Patent Leather Handle, Leatheroid Back,  
Army Pattern.....Per Dozen, 4 00



No. 20.



No. 22.



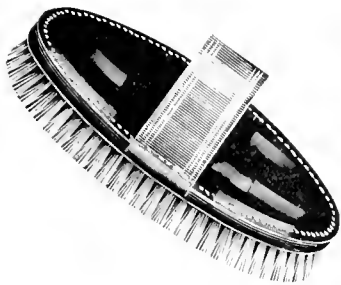
No. 25.

- No. 20. Size, 9½ x 4¾ Inches, Black Bristle Outside Row, Black Imitation Paint Stump Center, Black Leather  
Handle.....Per Dozen, \$7 00  
No. 22. Size, 8¾ x 4¼ Inches, Mixed Tampico, Oval Face, Wine Back, Fair Leather Handle.....Per Dozen, 7 50  
No. 25. Size, 9 x 4¾ Inches, Best Quality Imitation Paint Stump, Oval Face, Fair Leather Back, Fair Leather  
Handle.....Per Dozen, 9 00



**LEATHER BACK HORSE BRUSHES.**

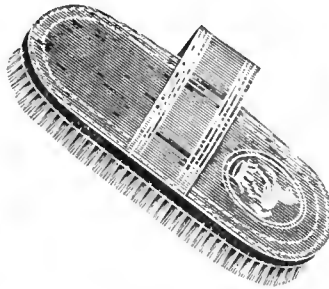
Tampico and Bristle.



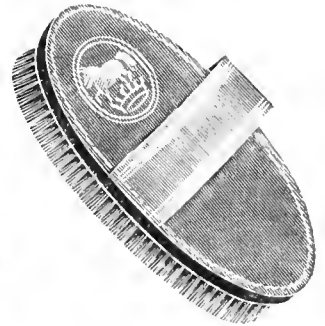
No. 28.



No. 31.



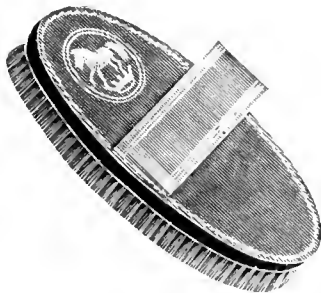
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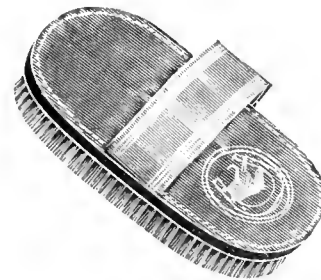
No. 35.

- No. 28. Size, 9 x 5 Inches, White Bristle Outside Row, Grey Tampico Center, Patent Leather Back, Fair Leather Handle.....Per Dozen, \$ 9 50
- No. 32. Size, 9 x 4 3/4 Inches, White Bristle Outside Row, Paint Stump Center, Oval Face, Fair Leather Back and Handle .....Per Dozen, 13 00
- No. 31. Size, 8 1/2 x 4 1/2 Inches, Imitation Paint Stump Center, Wire Sewed, Army Pattern, Fair Leather Back and Handle.....Per Dozen, 13 50
- No. 35. Size, 9 x 4 3/4 Inches, Black Bristle Outside Row, Best Quality Black Tampico Center, Oval Face, Black Imitation Hog Skin Back, Black Handle.....Per Dozen, 14 00

**All Bristle Horse Brushes.**



No. 140.

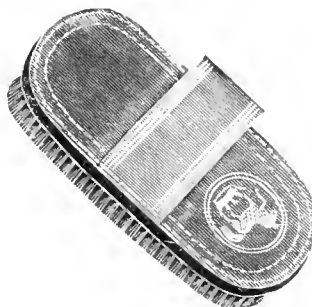


No. 145.

- No. 140. Size, 8 3/4 x 4 1/2 Inches, Black Bristle, Fair Leather Solid Back and Handle, Oval Face.....Per Dozen, \$13 00
- No. 145. Size, 8 1/2 x 4 1/2 Inches, Mixed Grey and Black Bristle, Army Pattern, Fair Flexible Back, Wire Sewed...Per Dozen, 17 00



No. 152.



No. 170.



No. 175.

- No. 152. Size, 9 x 4 3/4 Inches, Black Bristle, Solid Fair Leather Back and Handle, Oval Face.....Per Dozen, \$20 00
- No. 170. Size, 8 3/4 x 4 1/2 Inches, Best Quality Grey and Black Bristle, Army Pattern, Fair Flexible Back, Wire Sewed.....Per Dozen, 24 00
- No. 175. Size, 8 1/2 x 4 1/2 Inches, Best Quality Black Bristle, Soft Flexible Sole Leather Back, Army Track Pattern .....Per Dozen, 29 00

LEATHER BACK HORSE BRUSHES.

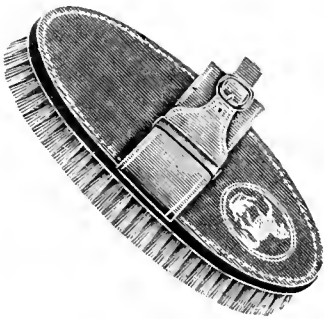
All Bristle.



No. 178.

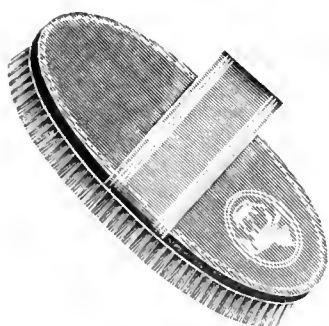


No. 183.



No. 585.

- No. 178. Size, 8 $\frac{3}{4}$  x 4 $\frac{3}{4}$  Inches, **Track Brush**, Soft Flexible Sole Leather Back, Best Quality White and Black Bristle.....Per Dozen, \$30 00
- No. 183. Size, 9 x 5 Inches, Best Quality Yellow Bristle, Oval Face, Solid Fair Leather Back, Fair Adjustable Handle.....Per Dozen, 36 00
- No. 585. Size, 9 x 4 $\frac{3}{4}$  Inches, Best Quality Mixed Grey, White and Black Bristle, Soft Flexible Sole Leather Back, Fair Adjustable Handle.....Per Dozen, 42 00



No. 193.

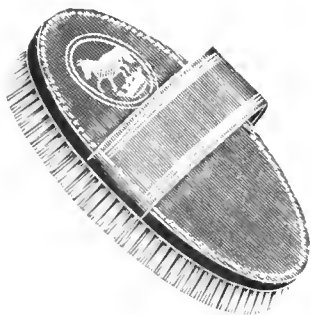


No. 36.



No. 30.

- No. 193. Size, 9 x 5 Inches, Select Black Russia Stiff Bristle, 1 Inch Cut, Soft Flexible Sole Leather Back.....Per Dozen, \$48 00
- No. 36. Size, 9 $\frac{1}{2}$  x 5 Inches, Choice Black Bristle, 1 Inch Cut, Solid Black Back and Handle.....Per Dozen, 54 00
- No. 30. Size, 9 $\frac{1}{4}$  x 5 Inches, Select Black Russia Stiff Bristle, 1 Inch Cut, Soft Flexible Sole Leather Back, with Black Calf Top.....Per Dozen, 60 00



No. 200.



No. 225.

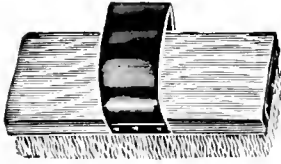


No. 250.

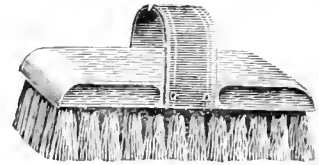
- No. 200. Size, 8 $\frac{3}{4}$  x 5 Inches, Select Grey Russia Stiff Bristle, 1 Inch Cut, Soft Flexible Sole Leather Back, Fine Finish.....Each, \$7 00
- No. 225. Size, 8 $\frac{3}{4}$  x 5 Inches, Pure White Russia Stiff Bristle, 1 Inch Cut, Soft Flexible Sole Leather Back, Fine Finish.....Each, 8 50
- No. 250. Size, 8 $\frac{3}{4}$  x 4 $\frac{3}{4}$  Inches, Soft Pure White Bristle, 1 Inch Cut, Solid Fair Leather Back and Handle, for Clipped Horses.....Each, 3 50

ROOT, FIBRE AND STEEL WIRE BRUSHES.

Solid Black Backs.

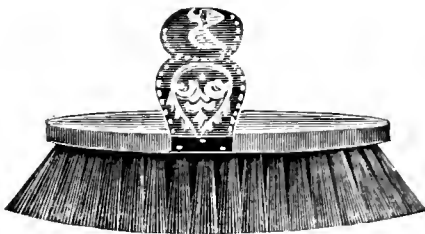


No. 27.

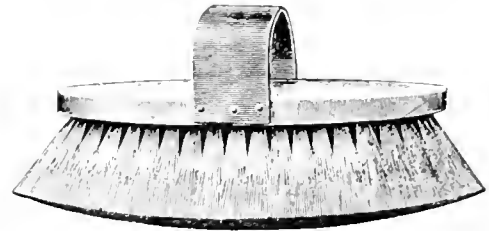


No. 38.

- No. 27. Length, 7 Inches, Three Rows Rice Root,  $1\frac{1}{4}$  Inch Cut, Solid Wood Back, Patent Leather Handle.....Per Dozen, \$1 90  
 No. 38. Length, 7 Inches, Five Rows Palmetto Fibre,  $1\frac{1}{2}$  Inch Cut, Solid Wood Back, Patent Leather Handle...Per Dozen, 2 40

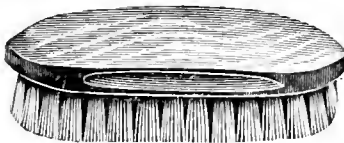


No. 512.

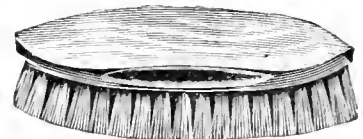


No. 640.

- No. 512. Size,  $7\frac{1}{4} \times 4\frac{1}{4}$  Inches, Rajah Palm Fibre,  $1\frac{1}{4}$  Inch Cut, Solid Wood Back, Fancy Fair Leather Handle.....Per Dozen, \$3 50  
 No. 640. Length,  $8\frac{3}{4}$  Inches, Extra Stiff Rajah Palm Fibre,  $1\frac{1}{4}$  Inch Concave Cut, Solid Wood Back, Heavy Web Handle.....Per Dozen, 1 50



No. 75.

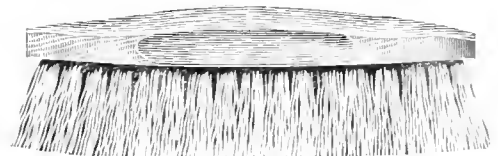


No. 550.

- No. 75. Length,  $9\frac{1}{4}$  Inches, Palmetto Fibre,  $1\frac{1}{4}$  Inch Cut, Solid Wood Back.....Per Dozen, \$2 00  
 No. 550. Length,  $10\frac{1}{4}$  Inches, Rajah Palm Fibre,  $1\frac{3}{4}$  Inch Cut, Solid Wood Back.....Per Dozen, 2 70



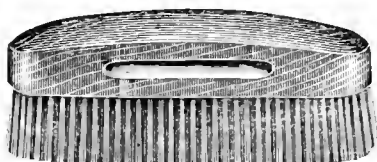
No. 1010.



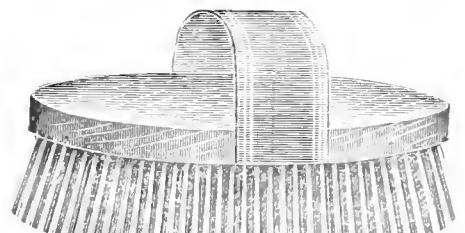
No. 65.

- No. 1010. Length,  $9\frac{3}{4}$  Inches, Enjabeco Fibre,  $1\frac{3}{4}$  Inch Cut, Solid Wood Back.....Per Dozen, \$3 00  
 No. 65. Length,  $10\frac{3}{4}$  Inches, Rajah Palm Fibre,  $2\frac{1}{8}$  Inch Cut, Solid Wood Back.....Per Dozen, 3 70

Steel Wire.

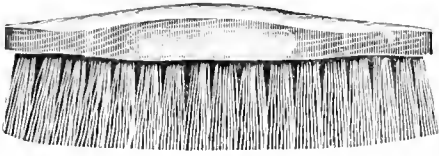


No. 1170

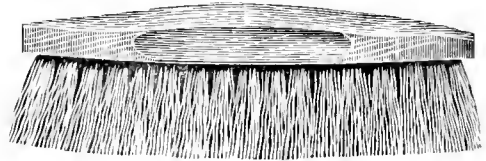


No. 1172

- No. 1170. Length,  $9\frac{1}{2}$  Inches, Fine Oil Tempered Steel Wire,  $1\frac{3}{4}$  Inch Cut, Fine Finished Antique Oak Back. Per Dozen, \$10 80  
 No. 1172. Size,  $7 \times 3\frac{3}{4}$  Inches, Fine Oil Tempered Steel Wire,  $1\frac{3}{4}$  Inch Cut, Fine Finished Antique Oak Back.....Per Dozen, 10 80

**RICE ROOT BRUSHES.****Maple Wood Backs; Brass Wire Drawn.**

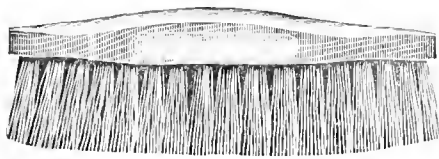
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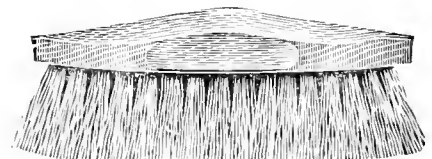
No. 230.

No. 215. Length, 10 Inches; **African Fibre**, 1 $\frac{7}{8}$  Inch Cut, Fine Varnished Back, Wire Drawn.....Per Dozen, \$3 80

No. 230. Length, 10 Inches; **Mixed Bassine and Rice Root**, 1 $\frac{7}{8}$  Inch Cut, Fine Varnished Back, Wire Drawn.....Per Dozen, 5 00



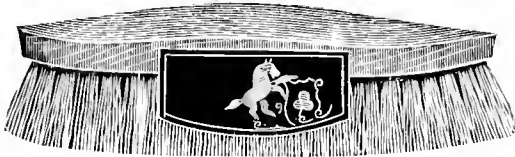
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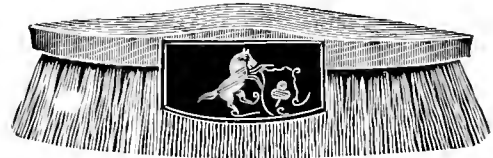
No. 280.

No. 260. Length, 10 $\frac{1}{4}$  Inches, **Kittool** Outside Row, Thick Rice Root Center, 2 Inch Cut, Fine Varnished Back, Wire Drawn.....Per Dozen, \$6 00

No. 280. Length, 8 Inches, **Peerless Rice Root**, Well Filled, 2 Inch Cut, **Track Pattern**, Fine Varnished Back, Wire Drawn.....Per Dozen, 7 50



No. 245.



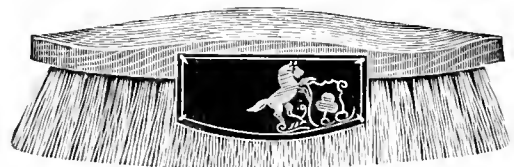
No. 275.

No. 245. Length, 10 Inches, Rice Root, Well Filled, 2 Inch Cut, Fine Varnished Back, Wire Drawn, Fair Leather Guards.....Per Dozen, \$5 00

No. 275. Length, 10 $\frac{1}{4}$  Inches, **Fine Rice Root**, 2 $\frac{1}{8}$  Inch Cut, Fine Varnished Back, Wire Drawn, Fair Leather Guards.....Per Dozen, 7 50



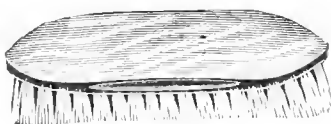
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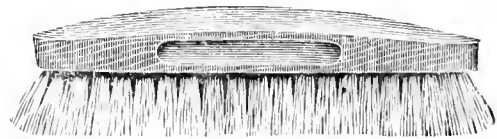
No. 310.

No. 290. Length, 10 $\frac{1}{2}$  Inches, English Pattern, **Extra Quality Rice Root**, 2 Inch Cut, Fine Varnished Maple Wood Hump Back, Wire Drawn, Fair Leather Guards.....Per Dozen, \$ 9 00

No. 310. Length, 10 Inches, English Pattern, Well Filled, **Fine Quality Rice Root**, 2 Inch Cut, Fine Varnished Maple Wood Hump Back, Wire Drawn.....Per Dozen, 10 00



No. 325.



Nos. 530 and 350.

No. 325. Length, 10 Inches, English Pattern, Light Track, Extra Fine Soft Grenelle Rice Root, Close Filled, Fine Varnished Back, Wire Drawn.....Per Dozen, \$10 50

**All Black Kittool Fibre Brushes.**

No. 530. Length, 10 Inches, **Black Kittool Fibre**, 1 $\frac{7}{8}$  Inch Cut, Solid Wood Back.....Per Dozen, \$5 00

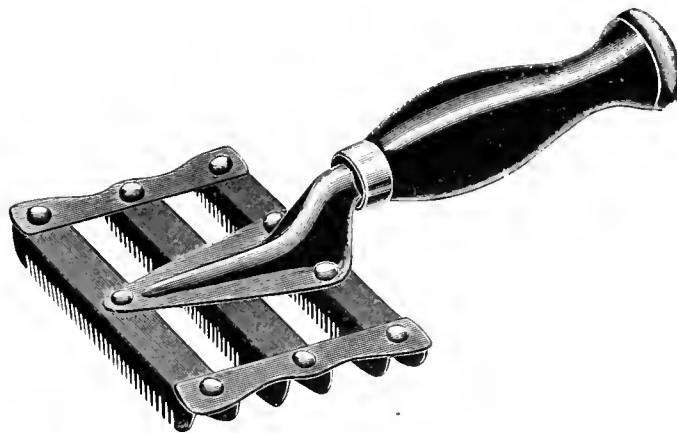
No. 350. Length, 9 $\frac{1}{4}$  Inches, **Fine Black Kittool Fibre**, 1 $\frac{1}{2}$  Inch Cut, Fine Varnished Back, Brass Wire Drawn.....Per Dozen, \$7 00

**CURRY COMBS.**

With Shanks Driven Through Handle and Riveted.



No 10. 6 Bars, Lacquered, Cold Rolled Steel, Black Enameled Handle, Brass Ferrule..... Per Dozen, \$0 80

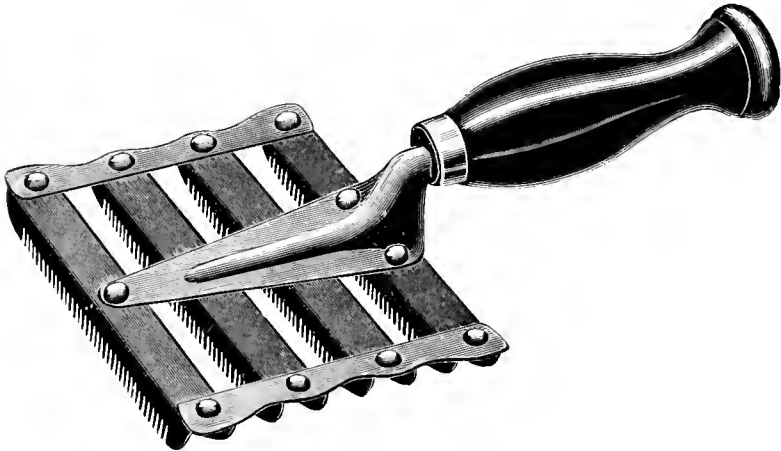


No 106. 6 Bars, Lacquered, Cold Rolled Steel, Stamped Steel Shank and Side Knockers, Black Enameled Handle  
Brass Ferrule..... Per Dozen, \$1 10

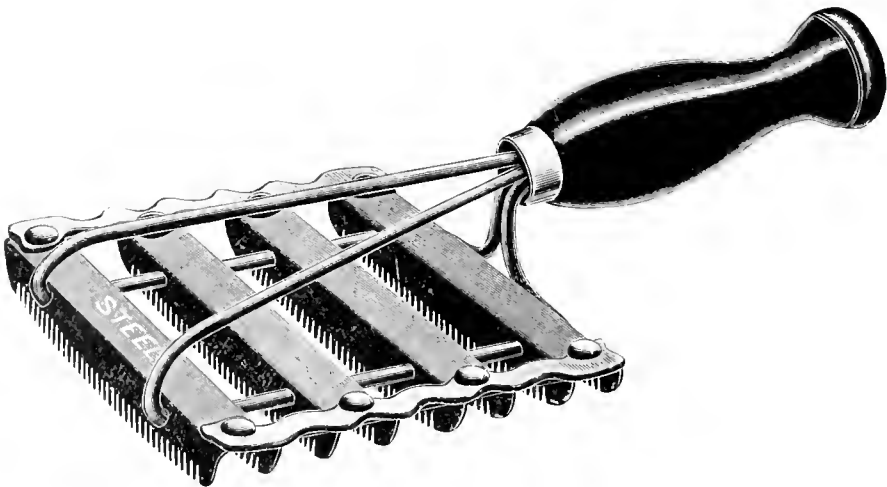
ONE DOZEN IN A BOX.

CURRY COMBS.

With Shanks Driven Through Handle and Riveted.



No. 108. 8 Bars, Lacquered, Cold Rolled Steel, Stamped Steel Shank and Side Knockers, Black Enameled Handle, Brass Ferrule.....Per Dozen, \$1 50

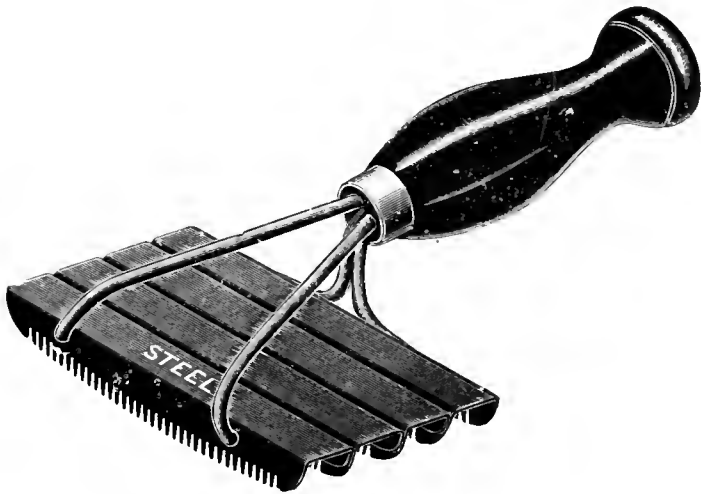


No. 321. 8 Bars, Lacquered, Cold Rolled Steel, Wrought Steel Side Knockers, Steel Wire Shank, Black Enameled Handle, Brass Ferrule .....Per Dozen, \$1 90

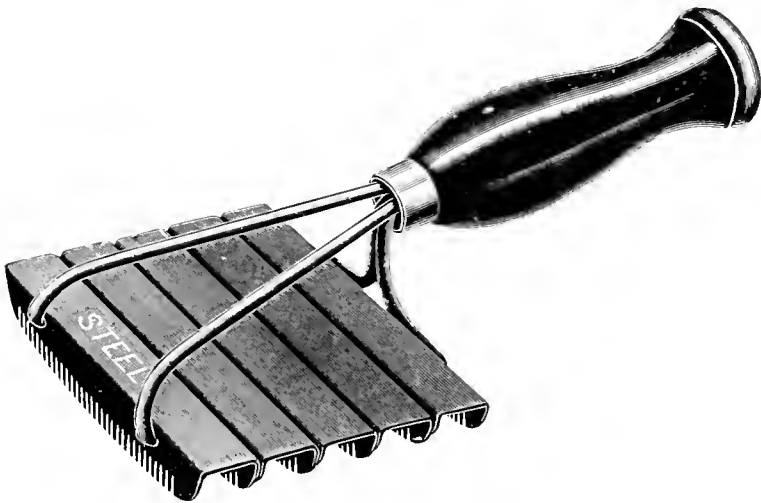
ONE DOZEN IN A BOX.

CURRY COMBS.

With Shanks Driven Through Handle and Riveted.



No. 11. 5 Bars, Japanned, Cold Rolled Steel, Carmine Handle, Brass Ferrule.....Per Dozen, \$1 10

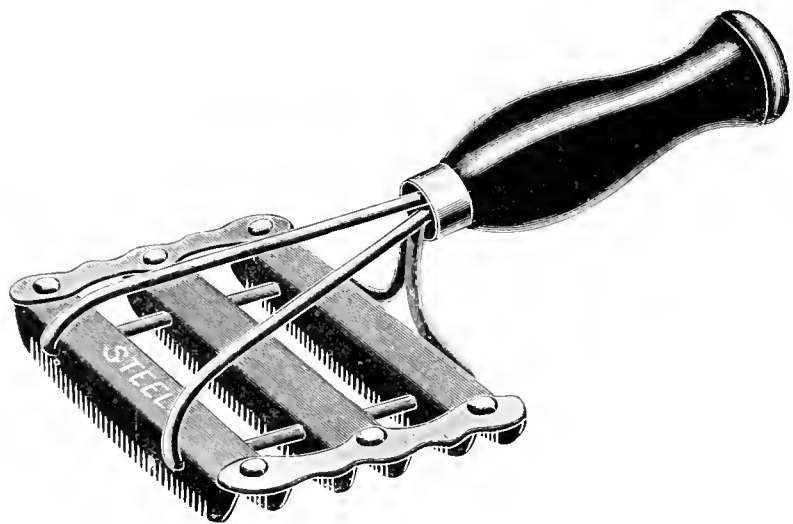


No. 29. 6 Bars, Lacquered, Cold Rolled Steel, Black Enameled Handle, Steel Wire Shank, Brass Ferrule.....Per Dozen, \$1 50

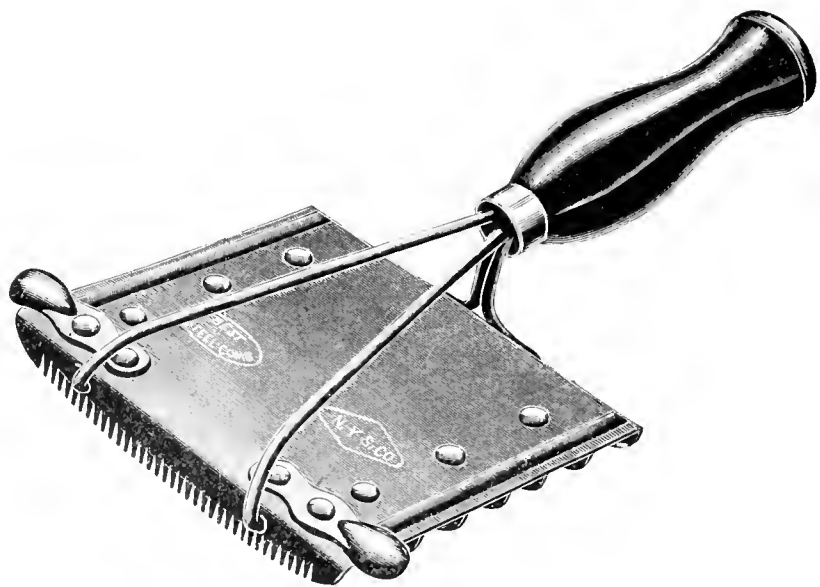
ONE DOZEN IN A BOX.

CURRY COMBS.

With Shanks Driven Through Handle and Riveted.



No. 14. 6 Bars, Solid Brass, Black Enameled Handle, Brass Ferrule.....Per Dozen, \$2 80



No. 500. 8 Bars, Lacquered, Cold Rolled Steel, Polished, Stamped Wrought Steel Side Knockers, Steel Wire  
Shank, Black Enameled Handle, Brass Ferrule.....Per Dozen, \$2 20

ONE DOZEN IN A BOX.

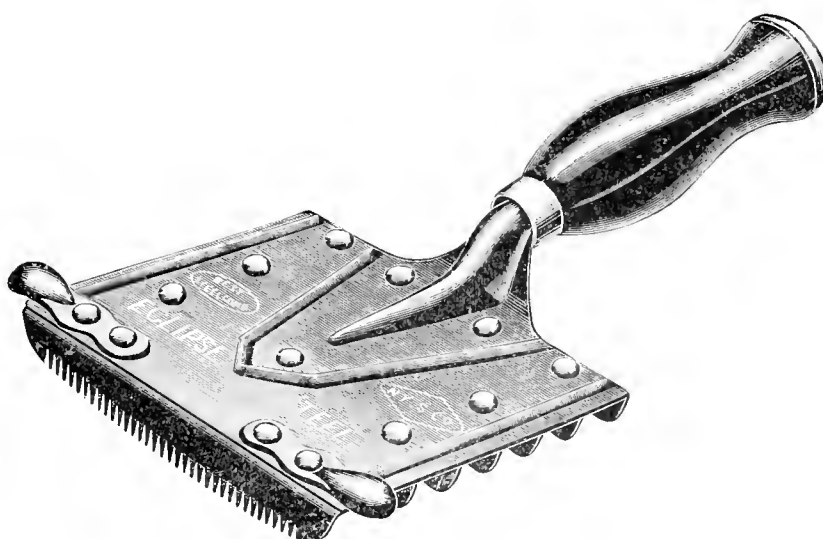


**CURRY COMBS.**

With Shanks Driven Through Handle and Riveted.



No. 408. 8 Bars, Lacquered, Cold Rolled Steel Throughout, Black Enameled Handle, Brass Ferrule.....Per Dozen, \$1 60



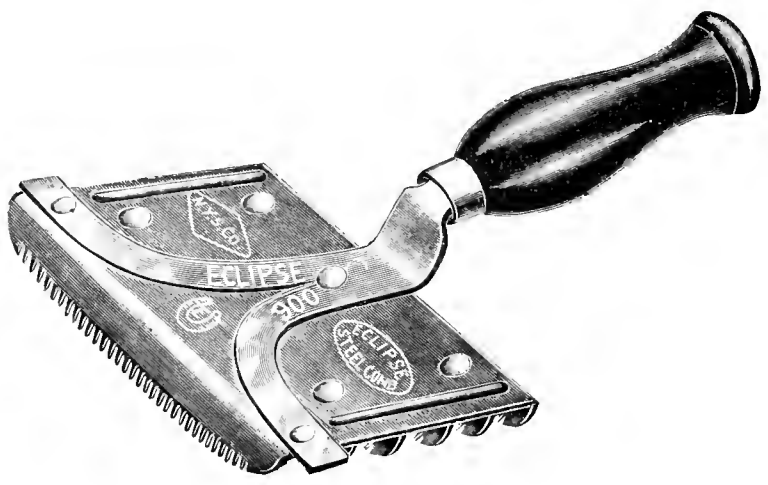
No. 299. 8 Bars, Lacquered, Cold Rolled Steel Throughout, Black Enameled Handle, Brass Ferrules

Per Dozen, \$1 90

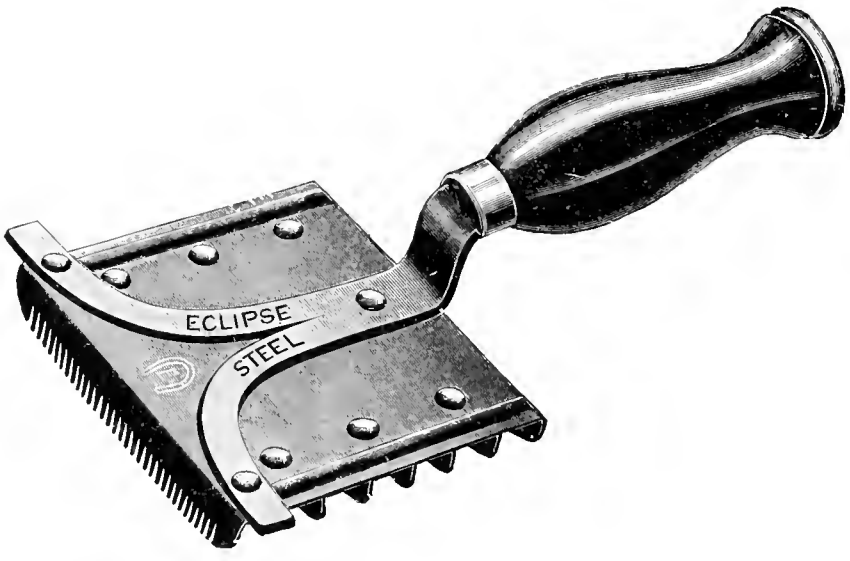
ONE DOZEN IN A BOX

CURRY COMBS.

With Shanks Driven Through Handle and Riveted.



No. 900. 6 Bars, Lacquered, Cold Rolled Steel, Wrought Steel Shank and Side Knockers in one Piece, Black  
Enameled Handle, Brass Ferrule.....Per Dozen, \$1 80

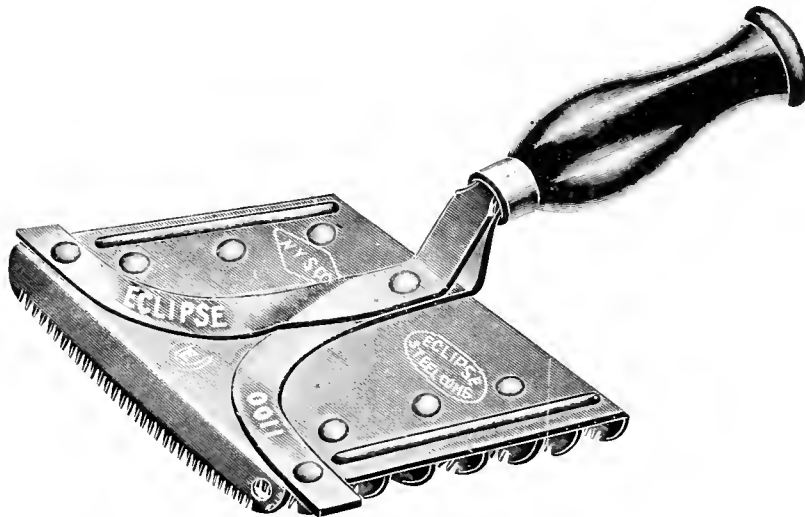


No. 89. 8 Bars, Lacquered, Cold Rolled Steel, Wrought Steel Shank and Side Knockers in One Piece, Black  
Enameled Handle, Brass Ferrule.....Per Dozen, \$2 20

ONE DOZEN IN A BOX.

**CURRY COMBS.**

With Shanks Driven Through Handle and Riveted.



No. 1100. 8 Bars, Lacquered, Cold Rolled Steel, Heavy Wrought Steel Shank and Side Knockers Lapped and Riveted, Highly Polished, Black Enameled Handle, Brass Ferrule.....Per Dozen, \$2 40

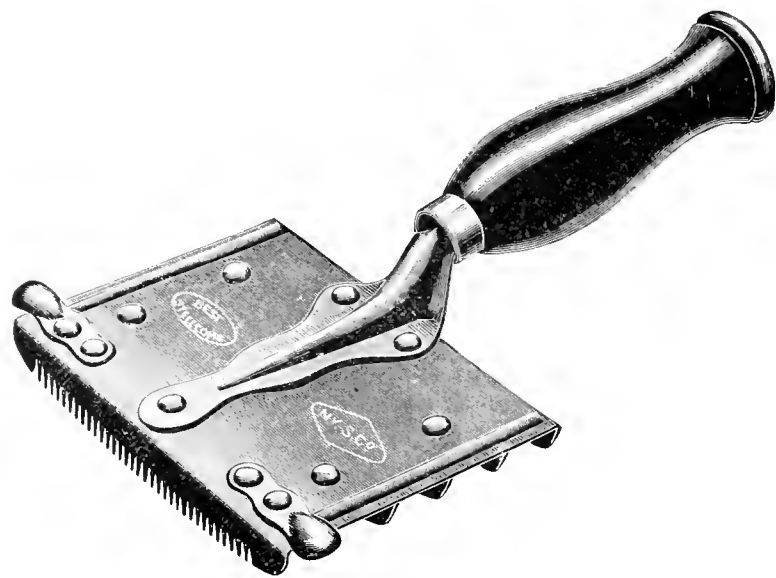


No. 76. "Edgar Shingle Back," Lacquered, Cold Rolled Steel Throughout, Polished Shank and Knockers, Black Enameled Handle, Brass Ferrule.....Per Dozen, \$2 60

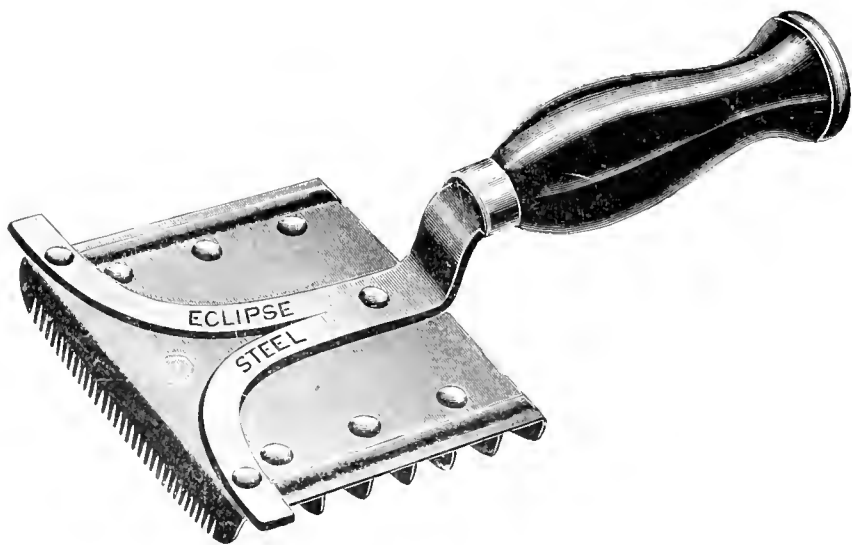
ONE DOZEN IN A BOX.

CURRY COMBS.

With Shanks Driven Through Handle and Riveted.



No. 1432. 6 Bars, Solid Brass, Black Enameled Handle, Brass Ferrule..... Per Dozen, \$3 70



No. 289. 8 Bars, Small Size, Brass Plated, Cold Rolled Steel, Heavy Wrought Steel Shank and Side Knockers,  
Black Enameled Handle, Brass Ferrule ..... Per Dozen, \$3 50

ONE DOZEN IN A BOX.

CURRY COMBS.

With Shanks Driven Through Handle and Riveted.



No. 1200. 8 Bars, Lacquered, Cold Rolled Steel, Polished, Extra Heavy Wrought Steel Shank and Side Knockers, Black Enameled Handle, Brass Ferrule.....Per Dozen, \$2 40

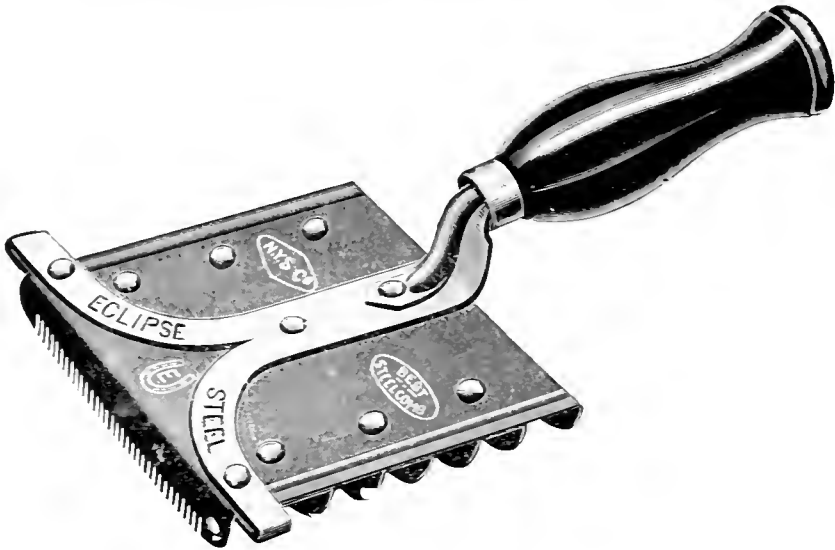


No. 1400. 8 Bars, Lacquered, Heavy Cold Rolled Steel, Highly Polished, Extra Heavy Wrought Steel Shank and Side Knockers. Black Enameled Handle, Brass Ferrule.....Per Dozen, \$2 60

ONE DOZEN IN A BOX.

CURRY COMBS.

With Shanks Driven Through Handle and Riveted.



No. 1410. 8 Bars, Lacquered, Extra Heavy Cold Rolled Steel, Highly Polished, Extra Heavy Wrought Steel Shank with Turned Side Knockers, Black Enameled Handle. Brass Ferrule..... Per Dozen, \$3 10



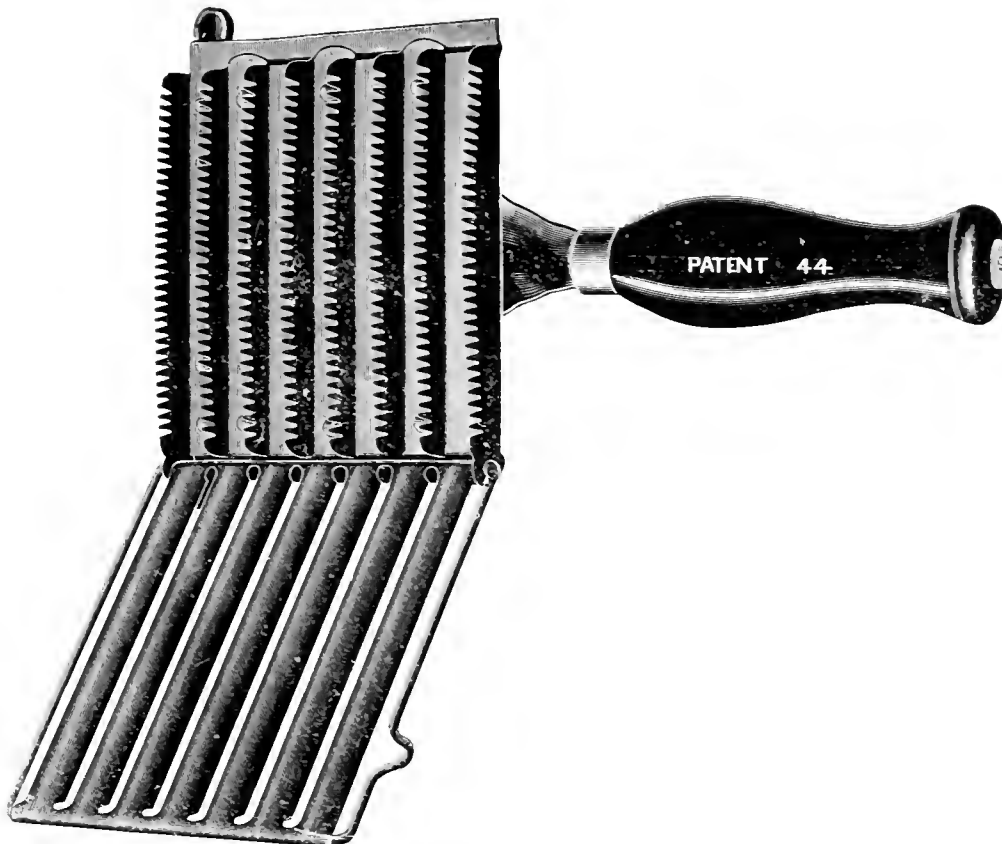
No. 494. 8 Bars, Rustless Finish, Cold Rolled Steel, Highly Polished, Extra Heavy Wrought Steel Shanks and Knockers. Black Enameled Handle. Brass Ferrule..... Per Dozen, \$4 20

**CURRY COMBS.**

With Shanks Driven Through Handle and Riveted.



No. 86. 8 Bars, Lacquered, Cold Rolled Steel, Shingle Back, Highly Polished, Stamped Steel Shank and Side Knockers, Black Enameled Handle, Brass Ferrule. .... Per Dozen, \$2 80



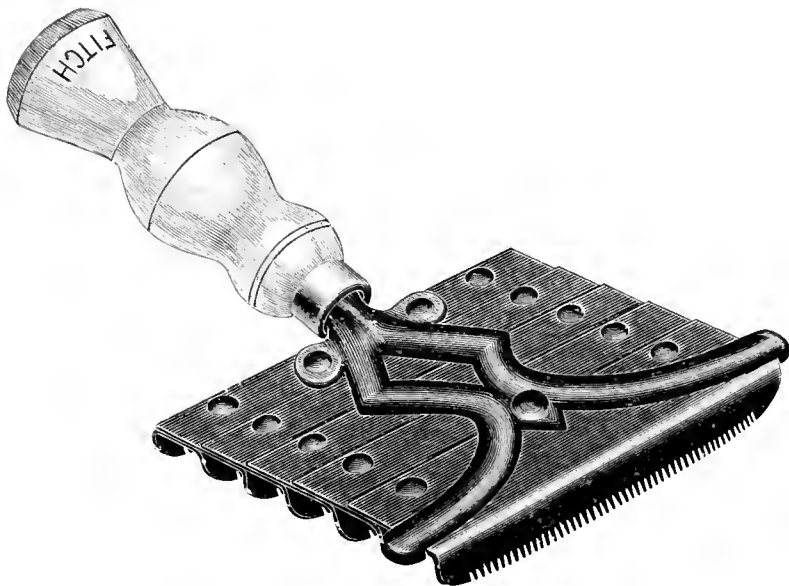
**A Self-Cleaning Curry Comb.**

No. 44. 8 Bars, Lacquered, Cold Rolled Steel. With a slight pressure of the thumb the Cleaner is thrown open cleaning the teeth of all hair and dirt. Black Enameled Handle, Brass Ferrule. .... Per Dozen \$3 40

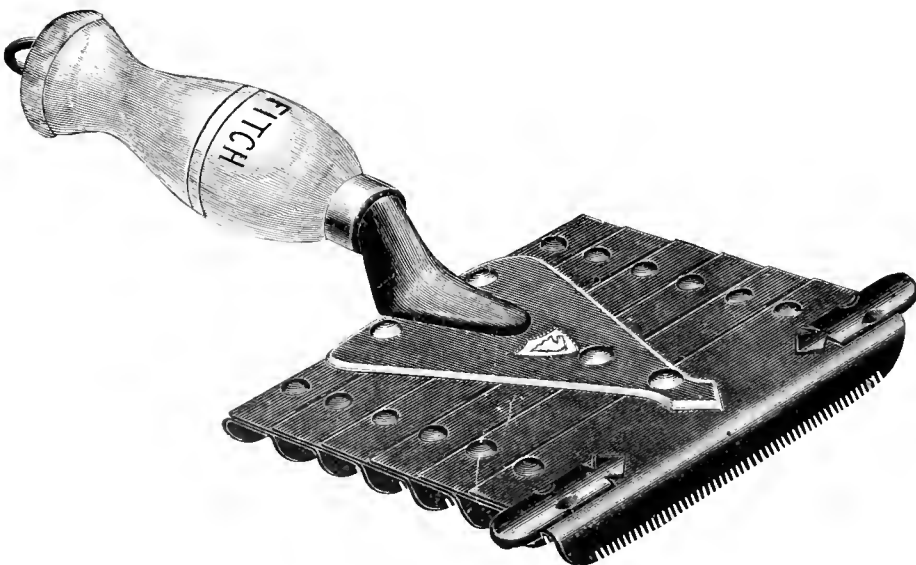
ONE DOZEN IN A BOX.

CURRY COMBS.

Fitch Pattern.



No. 239. 7 Bars, Lacquered, Cold Rolled Steel, Shingle Back, Malleable Iron Shank.....Per Dozen, \$2 70

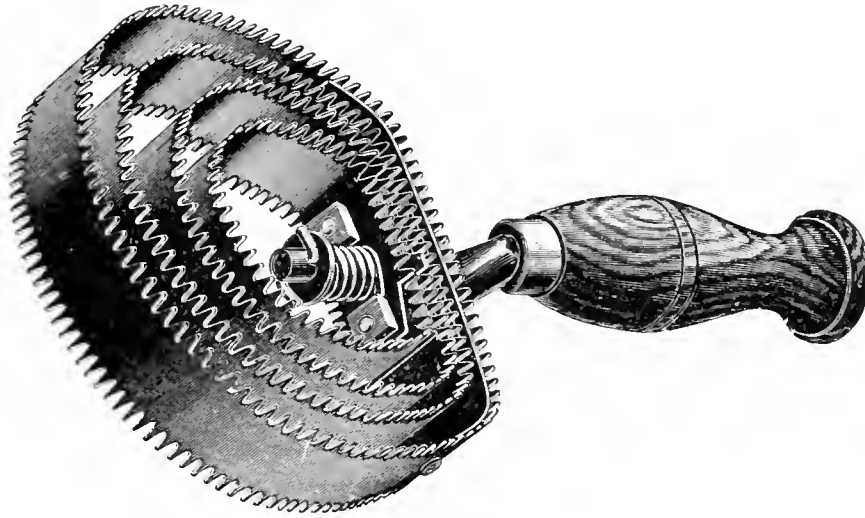


No. 236. 8 Bars, Japanned, Extra Heavy, Cold Rolled Steel, Shingle Back, Screw Eye End, White Polished  
Handle .....Per Dozen, \$3 60

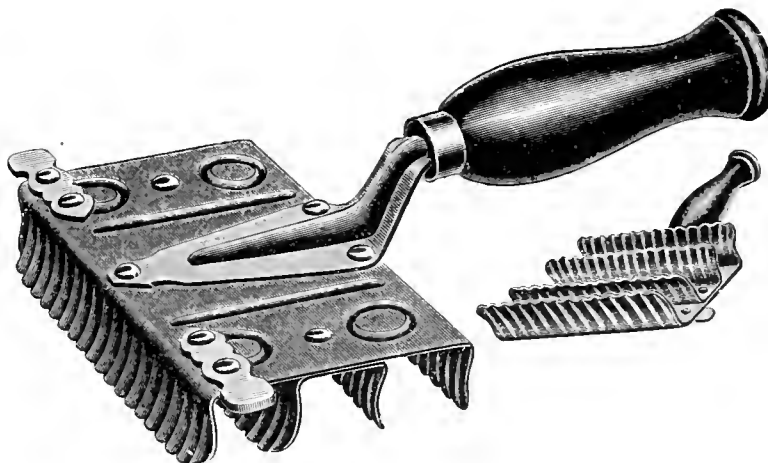
ONE DOZEN IN A BOX.



CURRY COMBS.



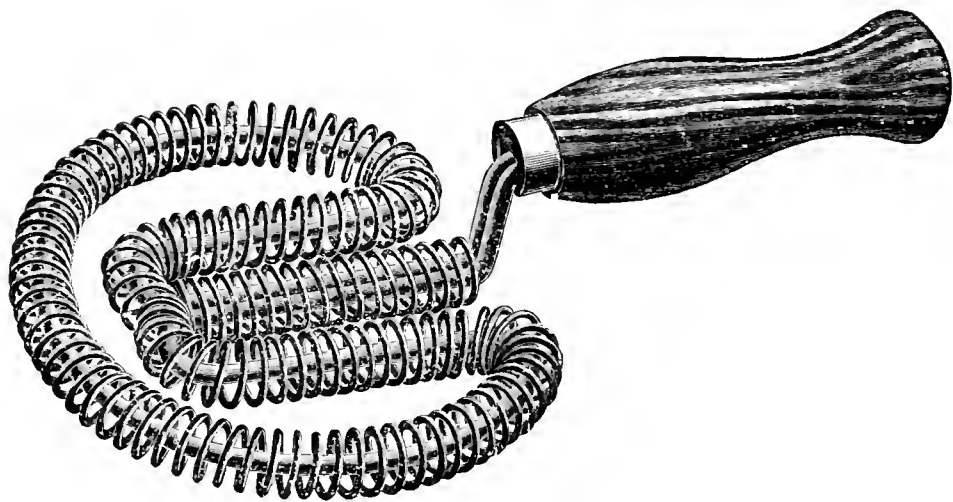
No. 15. Arc. Steel Spring, Reversible Handle.....Per Dozen, \$3 80



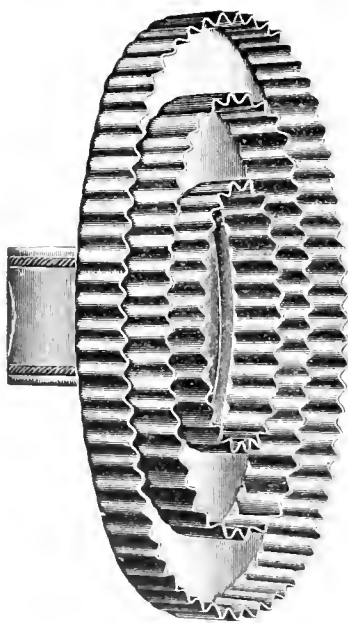
No. 50. "Hunter." Lacquered, Cold Rolled Steel, Corrugated Bars, does not Scratch or Irritate the Horse, will clean thoroughly in half the time usually required, is a Matchless Shedder and Sweat Scraper.....Per Dozen \$3 00

ONE DOZEN IN A BOX.

CURRY COMBS.



No. 82. "Humane." For use on Horse Legs or on Short Haired or Clipped Horses. Steel Spring Wire.....Per Dozen, \$2 70



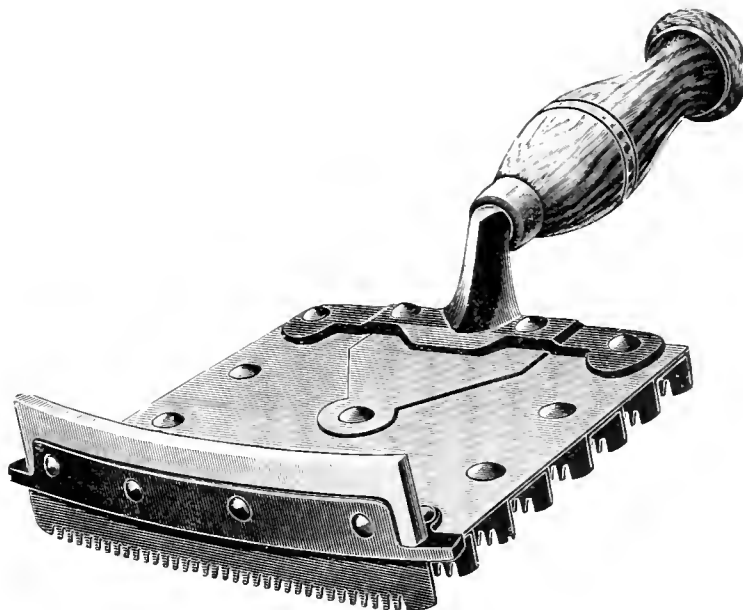
No. 60. "Reform." Will clean with equal thoroughness, a short coat or the long furry ones incident to the winter season, as not the smallest part of the coat can escape the teeth, which, however, will not irritate the most sensitive skin, nor will they tear or otherwise injure the brush. Stamped Steel, Leather Strap..... Per Dozen, \$3 30

ONE DOZEN IN A BOX.

CURRY COMBS.



No. 109. 6 Bars, Flexible Spring Steel Back and Spring Steel Bars. Adjusts itself to the uneven surface of the body of animal. Rubber Strip on Back is of great assistance in scraping off sweat, water or mud without irritating the most sensitive animal.....Per Dozen, \$2 80

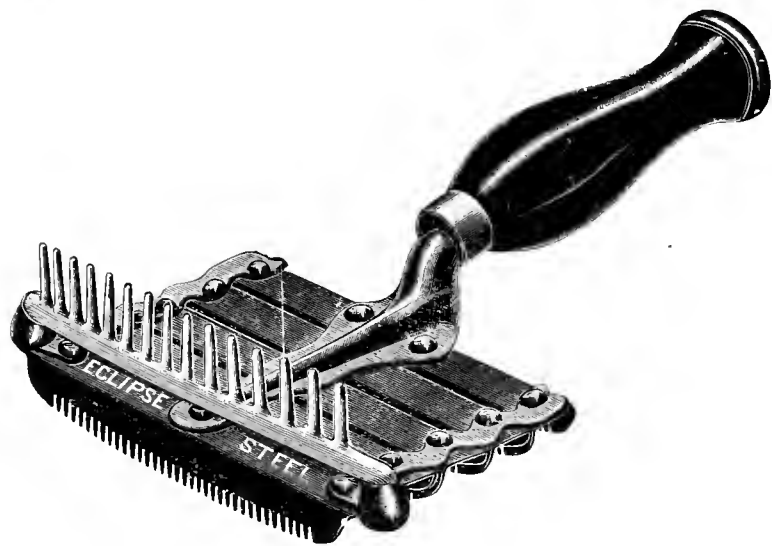


No. 110. 8 Bars, Description same as No. 109 .....

Per Dozen, \$3 80

ONE DOZEN IN A BOX.

CURRY COMBS.



Combined Curry and Mane Comb.

No. 319. 6 Bars, Lacquered, Cold Rolled Steel, Stamped Wrought Steel Shank and Side Knockers. Tinned Malleable Iron Main Comb, Black Enameled Handle, Brass Ferrule.....Per Dozen, \$2 20

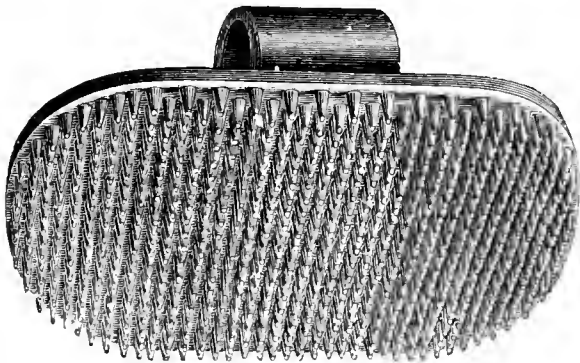
Combination Shedder and Mane Comb.  
With Rubber Sweat Scraper.



No. 100. Japanned, Malleable Iron Comb, with 1 1/8 Inch Teeth, 5 1/2 Inch Best Quality Rubber Scraper, 5 1/4 Inch Handle.....Per Dozen, \$2 30

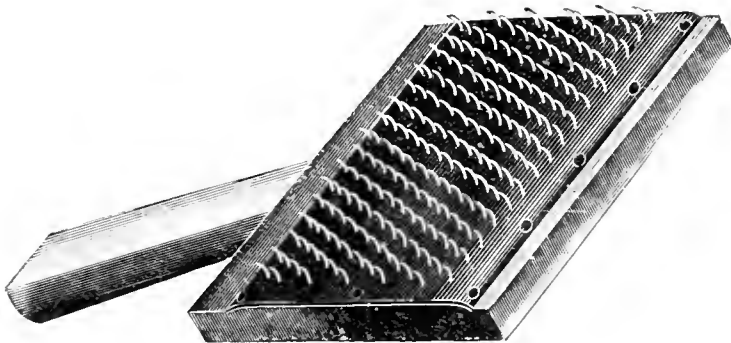
ONE DOZEN IN A BOX.

CURRY COMBS.



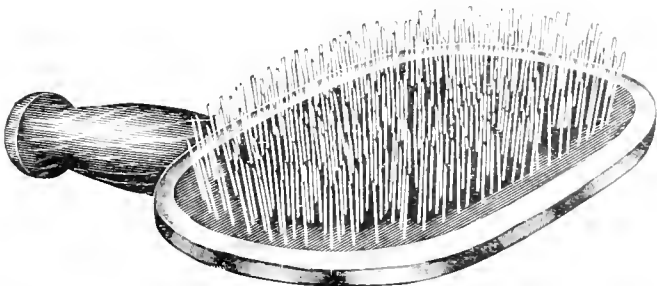
No. 100 R. Solid Flexible Rubber Back and Teeth, Wire Pointed.....Per Dozen, \$16.00

Curry Cards.



Numbers .....	2	1
Size of Back..... Inches,	3 1/2 x 5 1/4	3 1/2 x 8 1/4
Teeth Set in Leather Board.....	Per Dozen, \$0.90	1.00

Metallic Main Brushes.

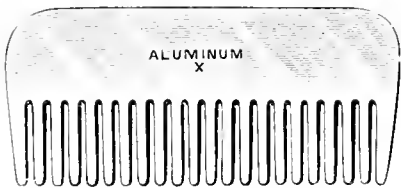


No. 101. Metal Bound, Rounded Wire Teeth, Set in Padded Rubber.....Per Dozen, \$7.00

ONE DOZEN IN A BOX

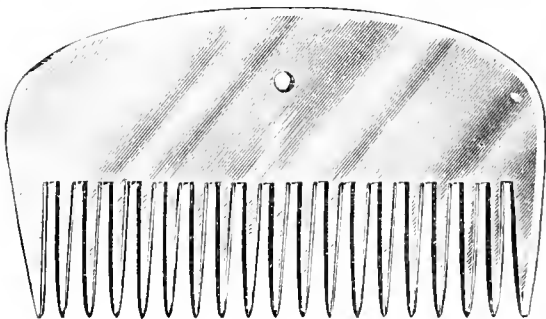
MANE COMBS.

Oval Tops.



Aluminum.

No. 421. Plain, Size, 3 x 4 Inches, 17 Teeth..... Per Dozen, 3 00

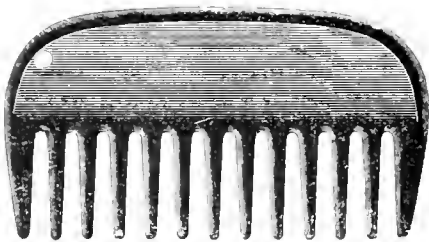


Pyralin

Pyralin.

An Unbreakable Composition Similar to Celluloid.

No. 2. Plain, Dark Grey Color, Size, 2¼ x 4½ Inches, 18 Teeth ..... Per Dozen, \$2 00



No. 15



No. 12.

Genuine Hard Rubber.

No. 15. Plain, with Beaded Edge, Size, 2½ x 4½ Inches, 13 Teeth..... Per Dozen, \$2 60  
No. 12. Grooved Center, Extra Quality, Size, 2¼ x 4¼ Inches, 13 Teeth..... Per Dozen, 3 60

ALL ABOVE, ONE DOZEN IN A BOX.

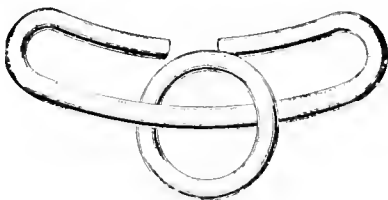
DOG LINKS.



Malleable Wire.

Length.....	Inches, 4½ and 5	5½ and 6
Plain, Nickel Plated.....	Per Pair, \$1 50	1 70
Plain, Brass Half Close Plated.....	Per Pair, 1 50	5 40
Plain, Silver Half Close Plated, .....	Per Pair, 5 00	6 00

Wrought Kidney Links and Rings.



Diameter, 1-4 and 3-8 Inch. Lengths, 4 to 6 Inches.

Nickel Plated.....	Per Pair, \$1 20
Brass Half Close Plated.....	Per Pair, 6 60
Silver Half Close Plated.....	Per Pair, 8 50

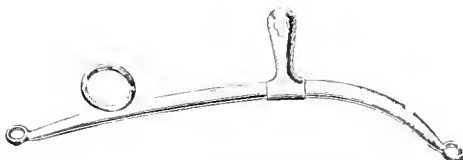
Hame Chains.



Weight.....	Medium	Heavy
Polished .....	Per Dozen, \$ 5 40	5 40
Nickel Plated.....	Per Dozen, 7 40	7 40
Solid Brass.....	Per Dozen, 10 80	10 80

35 Dog Links, Kidney Links and Hame Chains Sent Direct from Factory Prepaid.

Iron Pony Hames.

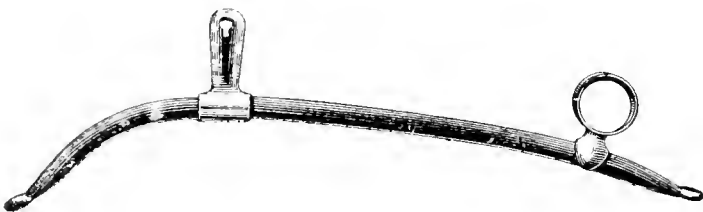


Sizes, 11, 12, 13, 14, 15 Inches.

Weight .....	Pound, 3 or 3½
No. A. Imitation Rubber, Full Finish, Wire Terrets.....	Per Pair, \$1 20
No. B. Imitation Rubber, Nickel Wire Terret and Draft Eye.....	Per Pair, 1 50
No. C. Nickel, Full Finish, Electro Plate, Wire Terret.....	Per Pair, 2 00
No. D. Brass, Full Finish, Electro Plate, Wire Terret.....	Per Pair, 2 00

IRON HAMES.

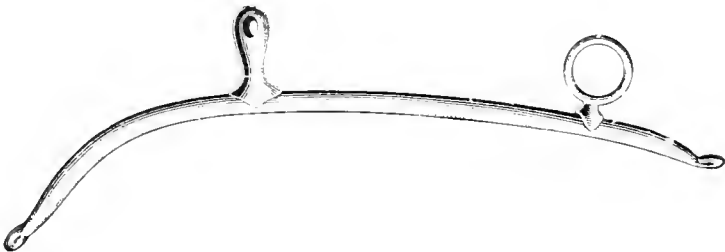
In Ordering Hames State Number, Size and Weight.



London Draft Eye.

Sizes, 16, 17, 18, 19, 20, 21, 22 Inches.

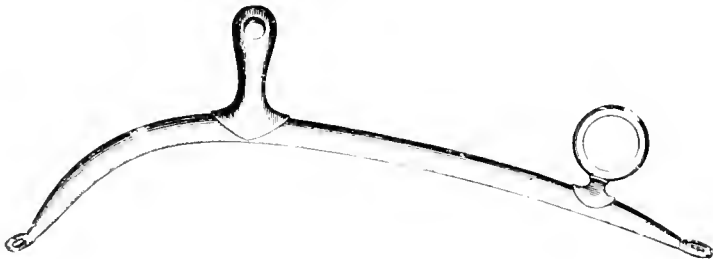
Weight.....	Pounds,	3½	4
No. 3. Japanned, Full Finish.....	Per Pair,	\$0 64	1 00
No. 4. X C Plate, Full Finish.....	Per Pair,	76	1 10
No. 7. Nickel on Composition Band Terret, Nickel Draft Eye, Body Japanned.....	Per Pair,	1 20	1 60
No. 9. Nickel on Composition Wire Terret, Nickel Draft Eye, Body Japanned.....	Per Pair,	1 20	1 60
No. 13. Solid Brass Band Terret, Brass Draft Eye, Body Japanned.....	Per Pair,	.....	1 60
No. 14. Solid Brass Wire Terret, Brass Draft Eye, Body Japanned.....	Per Pair,	1 20	1 60
No. 16. Nickel, Full Finish, Electro Plated, Wire Terret.....	Per Pair,	2 00	.....
No. 17. Imitation Rubber, Full Finish, Band Terret.....	Per Pair,	1 00	1 40
No. 18. Imitation Rubber, Solid Gilt Lined Band Terret, Gilt Tip Draft Eye.....	Per Pair,	1 20	.....



Finger Draft Eye.

Sizes, 18, 19, 20, 21, 22 Inches.

Weight.....	Pounds,	3½	4
No. 21. Nickel, Full Finish on Close Plated Brass Wire Swedge Terrets.....	Per Pair,	\$2 80	3 20
No. 24. Brass, Full Finish, Close Plated, Wire Swedge Terrets.....	Per Pair,	2 80	3 20
No. 25. Solid White Metal, Full Finish, Close Plated, Wire Swedge Terrets.....	Per Pair,	1 50	5 00



English Anchor Draft Eye.

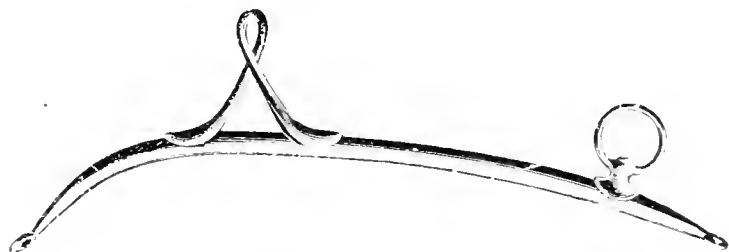
With Two Hole Outside Plated Clips. Sizes, 19, 20, 21, 22 Inches.

Weight.....	Pounds,	3½	4
No. 29. Solid White Metal, Full Finish, Close Plated, Swedge Terrets.....	Per Pair,	5 70	6 20
No. 31. Silver, Full Finish, Close Plated, Swedge Terrets.....	Per Pair,	12 40	13 20



IRON HAMES.

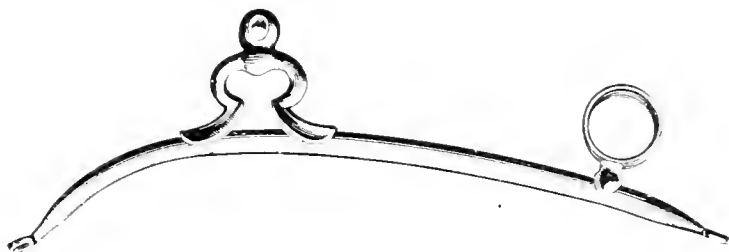
In Ordering State Number, Size and Weight.



French Draft Eye.

Sizes, 19, 20, 21, 22 Inches.

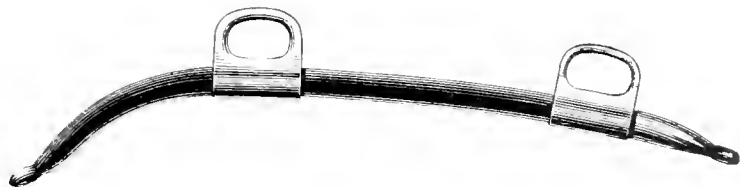
Weight.....	Pounds,	3½	4
No. 34. Nickel, Full Finish, Electro Plate, Composition Wire Terrets.....	Per Pair,	\$ 3 00	3 50
No. 36. Nickel, Full Finish, Close Plated, Composition Wire Terrets.....	Per Pair,	4 50	5 00
No. 37. Brass, Full Finish, Close Plated, Solid Brass Wire Terrets.....	Per Pair,	4 50	5 00



Jersey Draft Eye.

Sizes, 19, 20, 21, 22 Inches.

Weight.....	Pounds,	3½	4
No. 43. Nickel, Full Finish, Close Plate, Wire Terret.....	Per Pair,	6 50	7 00
No. 44. Brass, Full Finish, Close Plate, Wire Terret.....	Per Pair,	6 50	7 00
No. 45. Solid White Metal, Full Finish, Close Plate, Wire Terret.....	Per Pair,	8 00	8 70
No. 46. Solid White Metal, Full Finish, Close Plate, Swedge Terret.....	Per Pair,	8 00	8 70



Boston Jug Draft Eye.

Sizes, 20, 21, 22 Inches.

Weight.....	Pounds,	4	5
No. 51. Nickel on Composition Jug Terret and Draft Eye, Body Japanned.....	Per Pair,	\$2 60	3 00
No. 52. Solid Brass Jug Terret and Draft Eye, Body Japanned.....	Per Pair,	2 60	3 00
No. 53. Solid Brass Jug Terret and Draft Eye, Brass Close Plate Body.....	Per Pair,	4 50	6 00

⚡ Boston Jug Terret Hames, also furnished with London Draft Eye at the same Price.

IRON HAMES.

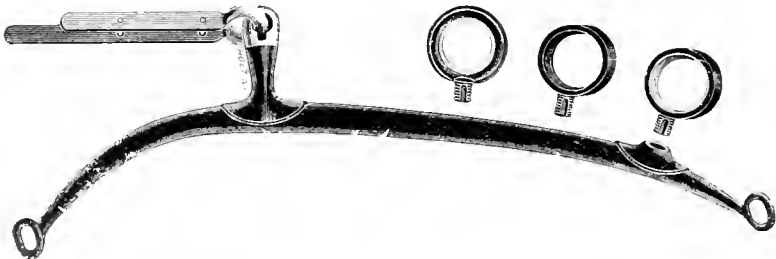
In Ordering Hames, State Number, Size and Weight.



Rubber Compound, Anchor Draft Eye.

Sizes, 19, 20, 21, 22 Inches.

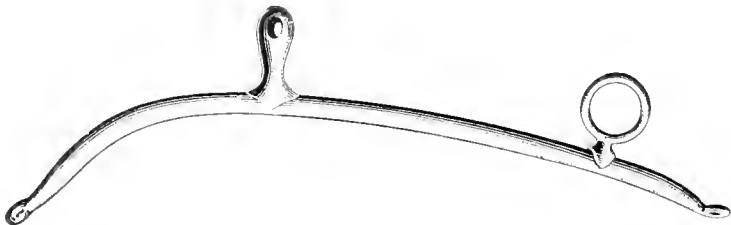
Weight.....	Pounds, 3½	4
No. 54. All Black, Rubber Finish, Band Terrets.....	Per Pair, \$2 50	3 00
No. 58. All Black, Rubber Finish, Solid Gilt Lined Band Terret, Close Plated Tip Draft Eye.....	Per Pair, 3 80	4 20



Walker Rubber Compound, Anchor Draft Eye.

With Interchangeable Terrets. Sizes, 19, 20, 21, 22 Inches.

Weight.....	Pounds, 3½	4
No. 60. All Black, Rubber Finish, with No. 90, Genuine Hard Rubber Band Terrets.....	Per Pair, \$6 00	6 70



Trotting Hames, Finger Draft Eye.

Narrow Band or Plain Wire Terrets.

No. 80. Aluminum Bronze, Full Finish, First Quality, Close Plated; any Length, 3 or 3½ Pounds, to order only.....	Per Pair, \$6 80
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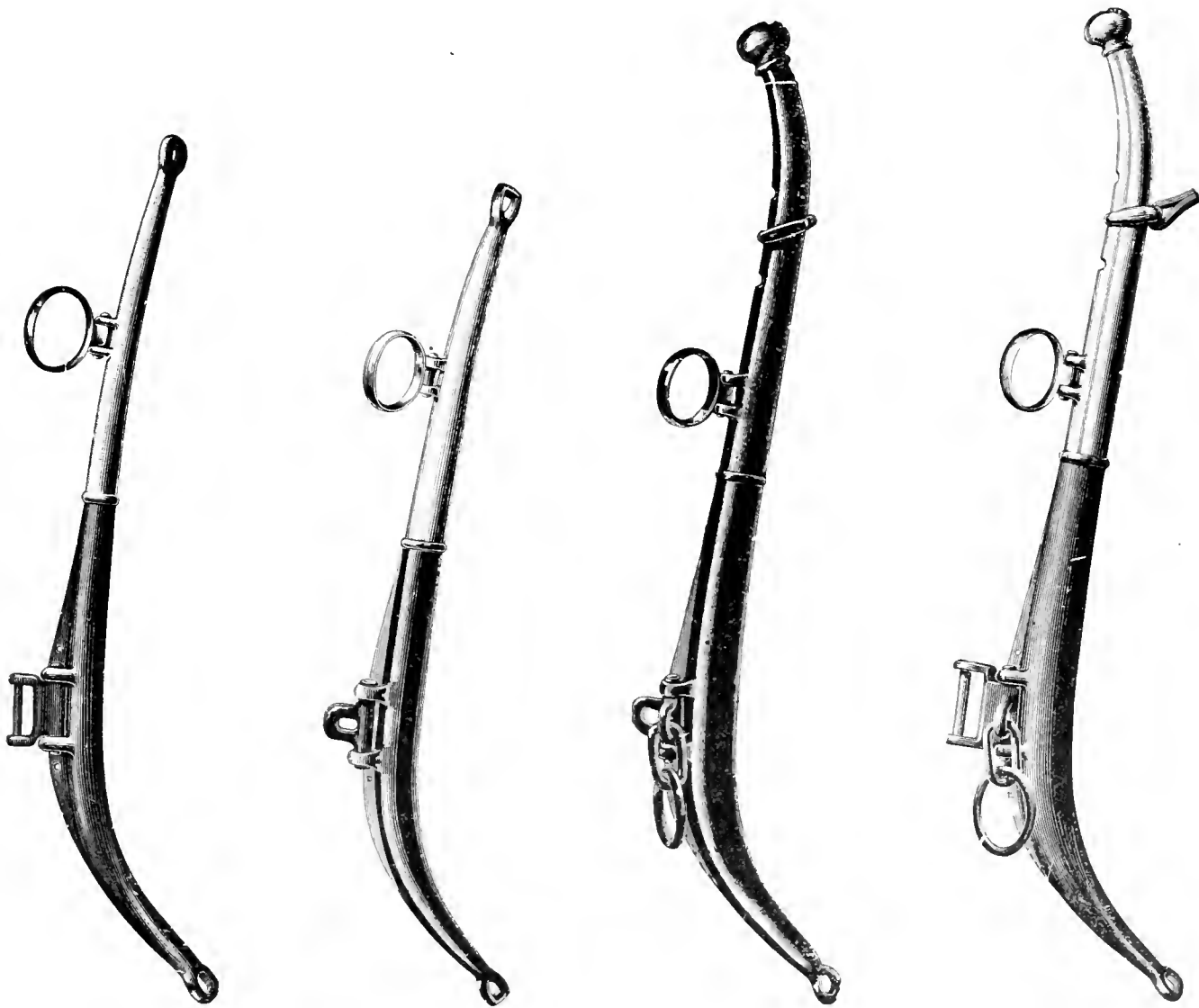
Genuine Hard Rubber Covered.

Prices Quoted on Application.

Made to Order only, to match any style Hard Rubber Covered Mounting. We do not carry these Hames in stock on account of the uncertainty of style wanted. We have them bent to fit any shape Collar.

HOLLOW IRON HAMES.

Changeable Draft.



No. 50 B Trimmings.

No. 30 A Trimmings

No. 10 AA Trimmings

No. 20 BB Trimmings

Low Top.

Fit 19 or 20 Inch Collar.

Finish.....	Full Japanned	X C Upper Half	Brass Terrets Only	Nickel Upper Half
No. 50. For Light Harness.....Per Pair,	\$1 60	1 90	2 30	3 00
No. 30. For Medium Harness..Per Pair,	1 80	2 20	2 60	3 20

Ball Top.

For Heavy Harness.

No. 10. Full Japanned, Fit 19 to 22 Inch Collars.....Per Pair,	\$2 10
No. 10. X C Upper Half, Balance Japanned, Fit 19 to 22 Inch Collars.....Per Pair,	2 50
No. 20. Solid Brass Ball only Balance Japanned, Fit 19 to 22 Inch Collars.....Per Pair,	2 80
No. 20. Solid Brass Ball Terrets and Loops, Balance Japanned, Fit 20 to 23 Inch Collars.....Per Pair,	4 60

*The above Hames can be furnished in either style Draft illustrated.  
For separate Trimmings see next page.*

HOLLOW IRON HAME TRIMMINGS.  
Japanned.



No. 920. Clip.



No. 922. Clip with Breast Ring.

No. 920.	Clips.	For Nos. 10, 20 and 30 Hames	Per Pair, \$0 20
No. 920.	Clips.	For No. 50 Hames	Per Pair, 20
No. 922.	Clips.	For Nos. 10, 20 and 30 Hames	Per Pair, 32
No. 922.	Clips.	For No. 50 Hames	Per Pair, 32



No. 921. Square Staple



No. 923. Square Staple with Breast Ring.

No. 921.	Square Staple.	For Nos. 10, 20 and 30 Hames. Sizes, 1 1/4, 1 1/2, 1 3/4 and 2 Inch	Per Pair, \$0 22
No. 921.	Square Staple.	For No. 50 Hames. Size, 1 1/4 Inch Only	Per Pair, 22
No. 923.	Square Staple with Breast Ring.	For Nos. 10, 20 and 30 Hames. Sizes, 1 1/4, 1 1/2, 1 3/4 and 2 Inch	Per Pair, 34
No. 923.	Square Staple with Breast Ring.	For No. 50 Hames. Size, 1 1/4 Inch Only	Per Pair, 34

Repair Terrets and Inside Loops. For Iron Hames.



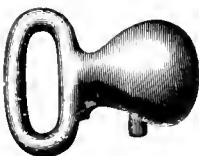
Band.



Plain Wire.

Band or Plain Wire.

Size Inside Diameter	Inches, 1 5/8
For Weight of Hames	Pounds, 3 1/2
Japanned	Per Dozen, \$0 90
X C Plate	Per Dozen, 90
Nickel on Composition	Per Dozen, 2 00
Solid Brass	Per Dozen, 2 00



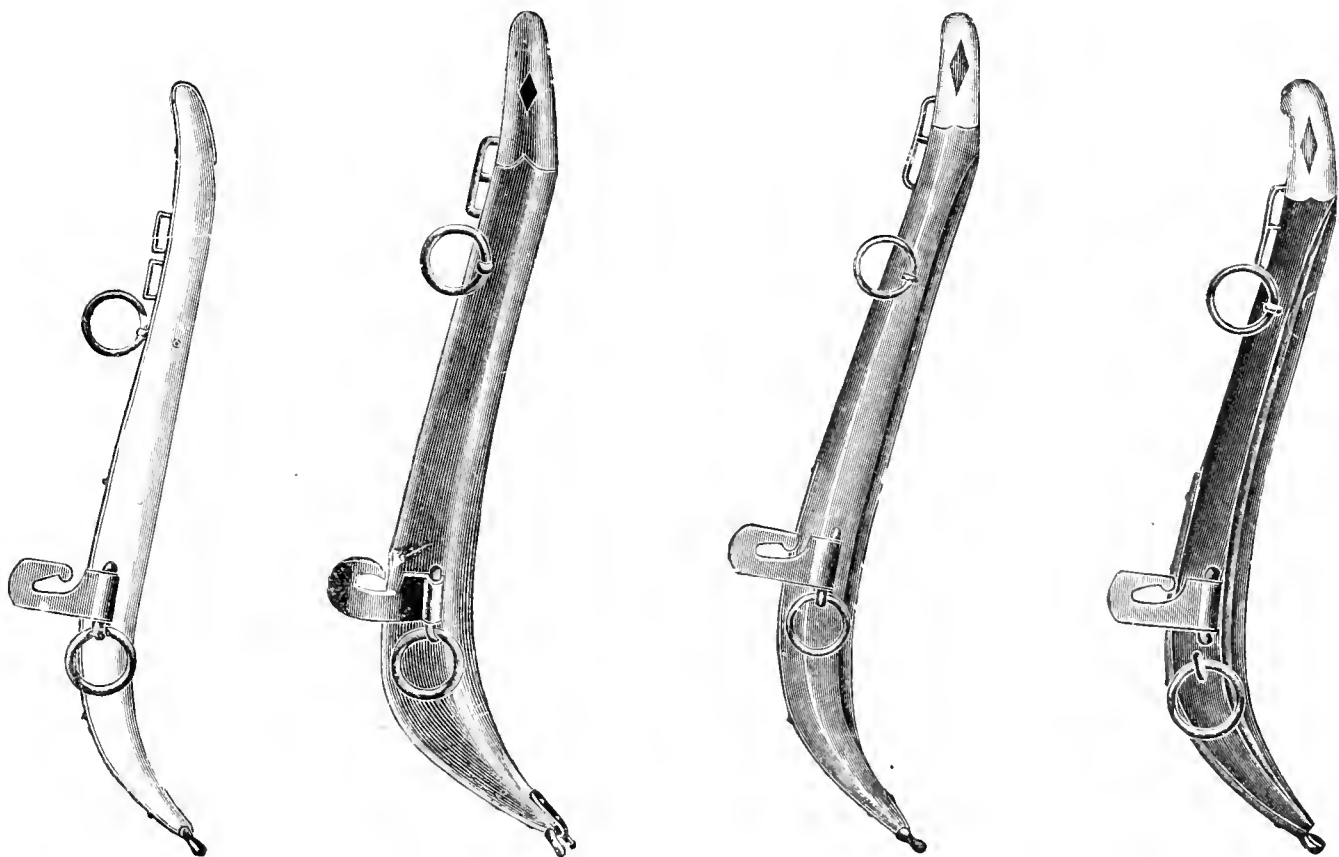
Inside Loops.

For Weight of Hame	Pounds, 3 1/2
Imitation Rubber, All Black	Per Dozen, \$1 20
Nickel on Composition or Solid Brass	Per Dozen, 2 00

PACKED AS WANTED.

HOOK HAMES.

Rock Elm Wood



No. 2 Steel Over Top. No. 300 Farmer's Strap. No. 400 Favorite. No. 800 City Dray.

Steel Over Top. Length, 18 to 21 Inches.

Finish.....	Varnished	Painted Red
No. 2. Single Steel Hook, 1 Stud Line Ring, 2 Loops.....	Per Dozen Pairs, \$6 60	.....
No. 1. Double Steel Hook, 1 Stud Line Ring, 3 Loops.....	Per Dozen Pairs, 7 60	8 20

Farmer's Strap, Painted Red, Bronzed Top.

Size.....	Inches, 17 to 22	23
No. 300. Heavy Double Steel Hook, 3-4 Inch Steel Backs, Half Length.....	Per Dozen Pairs, \$8 50	9 60

Favorite, Painted Red, White Line, Bronzed Top.

Size.....	Inches, 17 to 22	23	24
No. 400. Heavy Double Steel Hooks, 3-4 Inch Steel Backs, Half Length Grooved.....	Per Dozen Pairs, \$10 00	10 50	11 00

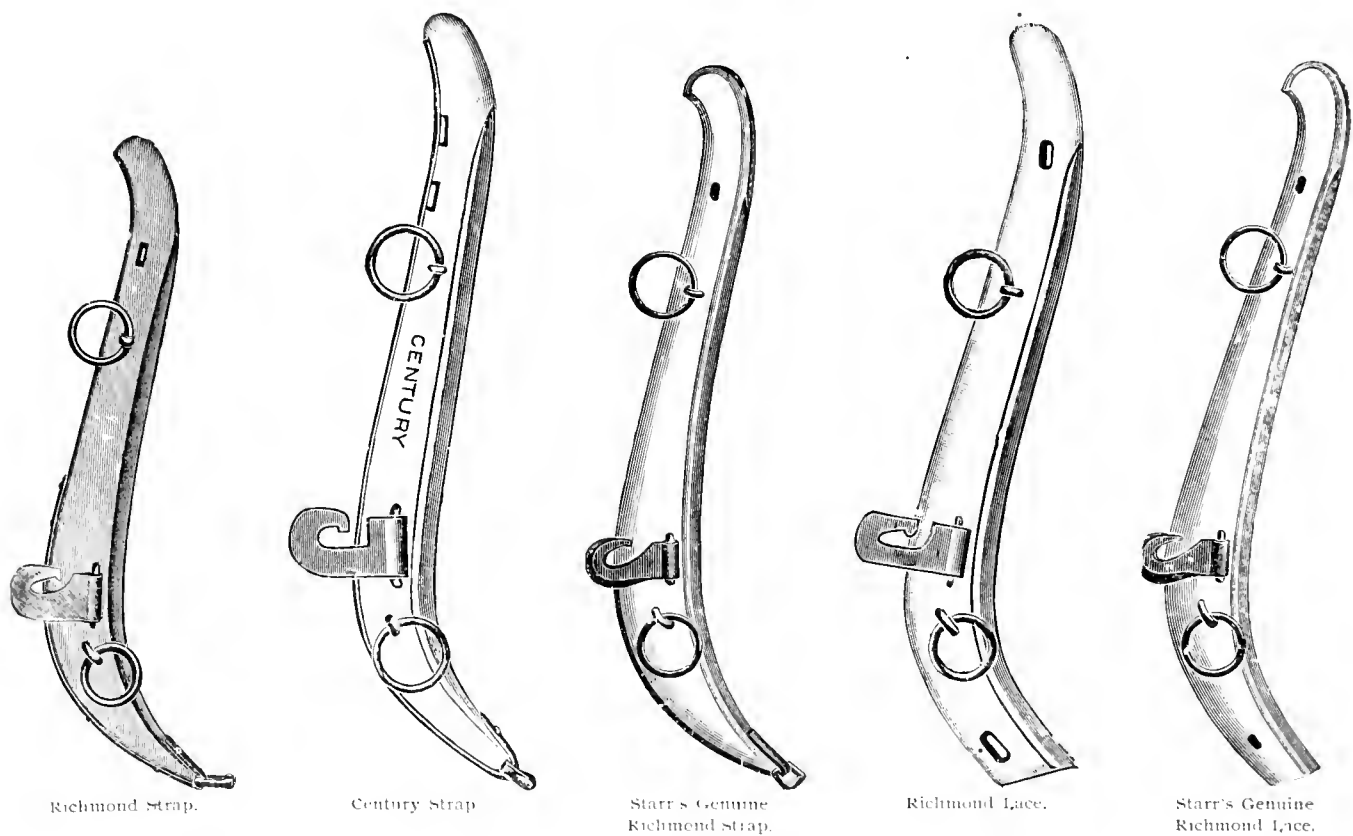
City Dray, Painted Red, Bronzed Top.

With 1½ Inch Stiff Bottom Loops.

Size.....	Inches, 17 to 22	23	24
No. 800. Heavy Forged Steel Hooks, 3-4 Inch Steel Packs, Half Length.....	Per Dozen Pairs, \$14 50	15 00	15 50

PACKED AS WANTED.

HOOK HAMES.  
Rock Elm Wood.



Richmond Strap, Painted Red.

Loose Bottom Loops, Mortised Top Loop. 2 Inches Wide at Draft.

Size.....	Inches.	17 to 22	23	24
No. 11. Extra Heavy Double Forged Steel Hooks, 7-8 Inch Steel Backs, Half Length..	Per Dozen Pairs,	\$13 50	14 00	14 50

Century Hook, Painted Red.

Loose Bottom Loops, Mortised Top Loops.

Size .....	Inches.	17 to 22	23	24
No. 100.	Extra Heavy Double Forged Steel Hooks, 7-8 Inch Steel Backs, Full Length..Per Dozen Pairs,	\$20 00	20 50	21 00

Starr's Richmond Strap, Hook Hames.

Genuine Beech Root, Mortised Loop.

Size.....	Inches.	<b>17 to 22</b>	<b>22 to 26</b>
No. <b>330.</b> Extra Heavy Hand Forged Steel Hooks, Painted Red.....	Per Dozen,	\$35 00	37 00
No. <b>332.</b> Enterprise, Extra Heavy Hand Forged Steel Hooks, Painted Black.....	Per Dozen,	33 00	35 50

Richmond Lace, Painted Red.

2 Inches Wide at Draft.

Size .....	Inches,	17 to 22	23	24
No. 331. Extra Heavy Double Forged Hooks, Mortised Top and Bottom Loop. ....	Per Dozen Pairs,	\$13 50	11 00	11 50

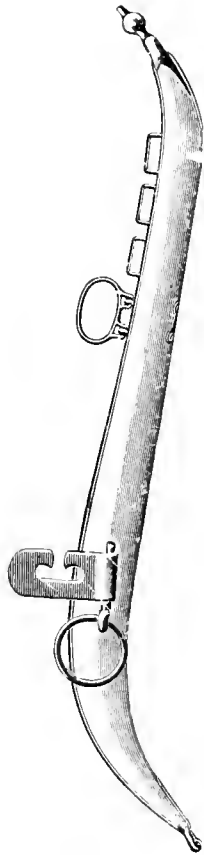
Starr's Richmond Lace Hook Hames.

Genuine Beech Root, Mortised Loop.

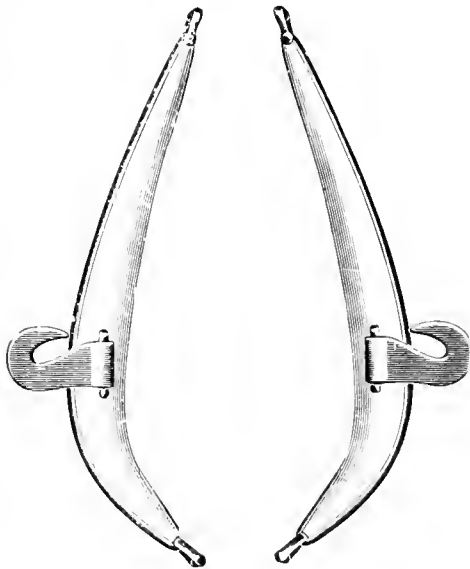
Size.....	Inches.	17 to 22	22 to 26
No. 333. Extra Heavy Hand Forged Hook, Painted Red.....	Per Dozen,	\$32 50	35 00

HOOK HAMES.

Rock Elm Wood.



No. 166 H.



Western Pattern Mine.



Beagle's Mine.

No. 166 H. Acorn Ball Top Hook.

Heavy Double Steel Hooks, Steel Rings.

Painted Red, X C Ball only, 3-4 Inch Oval Steel Backs.....Per Dozen Pairs, \$10 00

Western Pattern Mine.

Painted Red, 3 4 Inch Oval Steel Backs.

Heavy Double Forged Steel Hooks, (on Side or Back, Lantern Hooks, and Line Rings as wanted). Sizes, 14 to 22 Inches.....Per Dozen Pairs, \$16 00

Beagle's Low Top Mine, Painted Black.

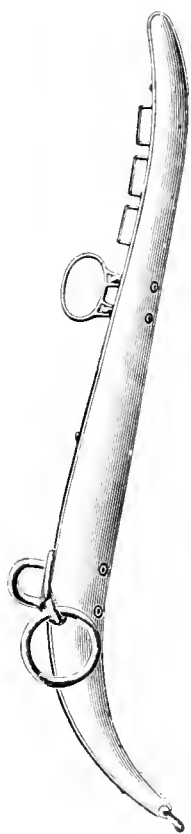
Select Rock Elm Wood.

Heavy Forged Steel Hooks, 3-4 Inch Heavy Steel Backs, Patent Chain Fasteners. Sizes, 14 to 22 Inches...Per Dozen Pairs, \$32 00

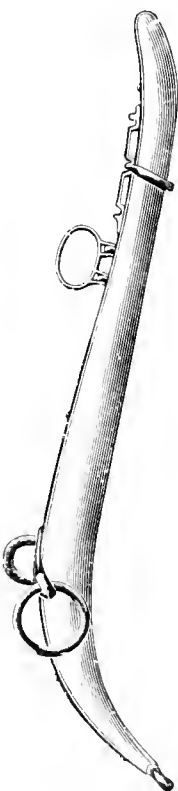
PACKED AS WANTED.

WOOD HAMES.

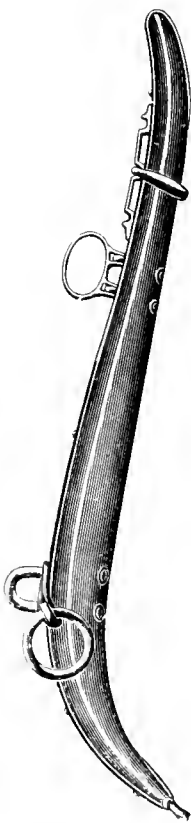
Steel Over Top, Rock Elm Wood, 3-4 Inch Oval Steel Backs.



No. 460.



No. 460.



No. 460 L. White Line.

Above Illustrations Show Stage Hames. Express Hames are without Breast Rings.

High Top, Plain Wire Loops.

Finish .....	Painted Red	Painted Black
Style.....	Express Stage	Express Stage
No. 460. Three Loops, X C Half Trimmed.....Per Dozen Pairs,	11 00 11 50	10 50 11 00

High Top, Combination Loops.

Finish .....	Painted Red	Painted Black
Style .....	Express Stage	Express Stage
No. 460. Mule Size, 15½ to 18½ Inches, X C Half Trimmed Backs.....Per Dozen Pairs,	\$11 50 12 00	11 00 11 50
No. 460. Regular Size, 19 to 22 Inches, X C Half Trimmed Backs.....Per Dozen Pairs,	11 50 12 00	11 00 11 50
No. 460. Extra Long, Sizes, 20 to 23 Inches, X C Half Trimmed Backs.....Per Dozen Pairs,	12 50 13 00	.....

High Top, Painted Blue, White Striped.

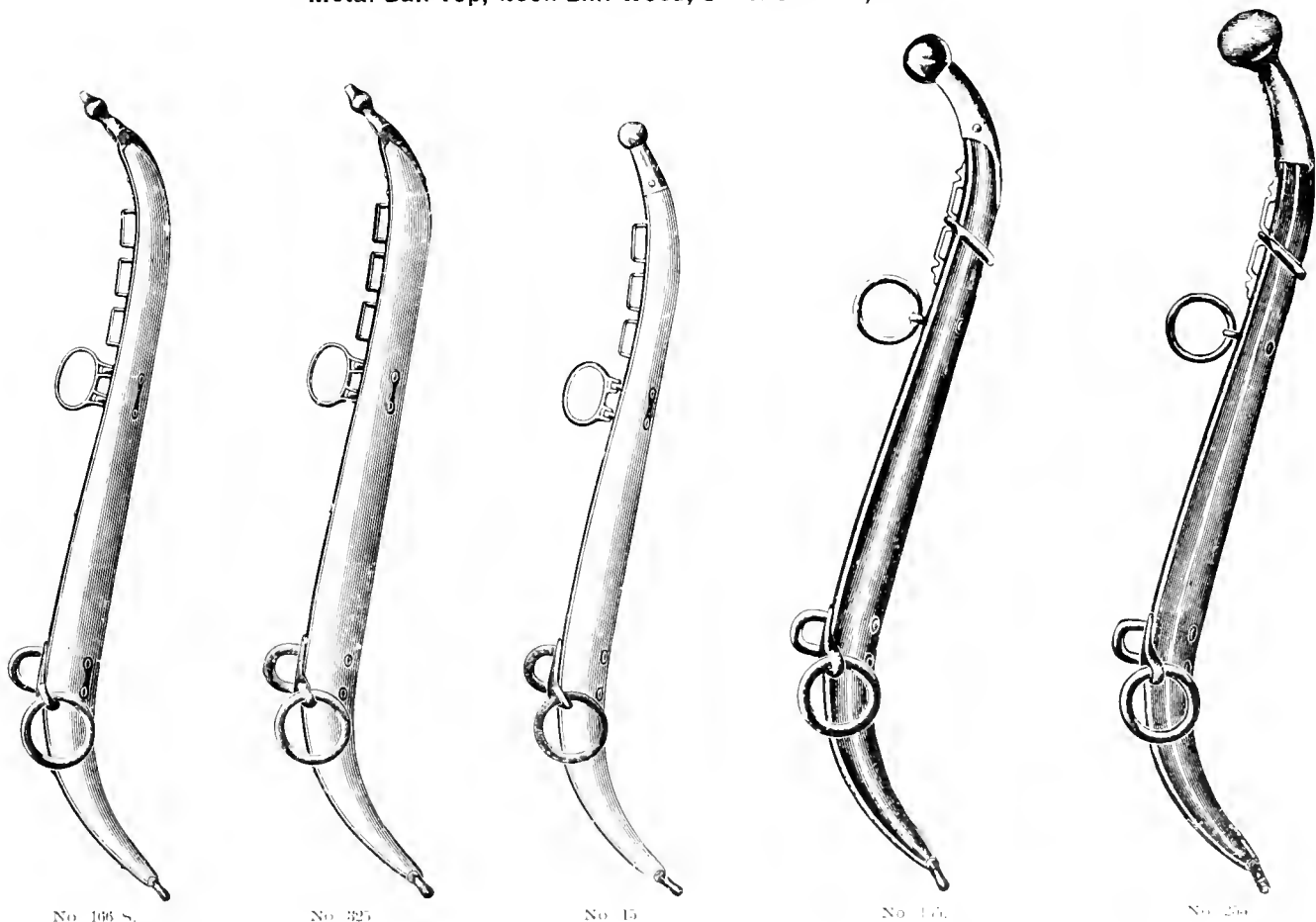
Style .....	Express	Stage
No. 460 L. X C Half Trimmed Backs.....Per Dozen Pairs,	\$12 00	12 50

PACKED AS WANTED.



WOOD HAMES.

Metal Ball Top, Rock Elm Wood, 3-4 Inch Oval, Steel Backs.



Above Illustrations Show Stage Hames. Express Hames are without Breast Rings.

No. 166 S. Acorn Ball Top.

Style of Draft	Stage
Painted Red, X C Ball only, Black Backs	Per Dozen Pairs, \$11 00

No. 325. Acorn Ball Top.

With Combination Top Loops.

Style of Draft	Express	Stage
Painted Red, X C Ball and Upper Half	Per Dozen Pairs, 15 00	15 50

No. 15. Globe Ball Top.

Style of Draft	Express			Stage	
Trimnings	X C	Brass	Nickel	X C	Nickel
Painted Red, Black Backs	Per Pair, \$1 00	1 26	1 26	1 10	1 30

No. 155. Dandy Ball Top.

Style of Draft	Express		Stage	
Trimnings	Brass	Nickel	Brass	Nickel
Painted Red, Quarter Trimmed with Stripe	Per Pair, \$2 60	2 70	2 70	2 80

No. 155 Hames furnished in Horse and Mule sizes. Horse size from 20 to 25 Inches. Mule Size from 17 to 20 Inches.

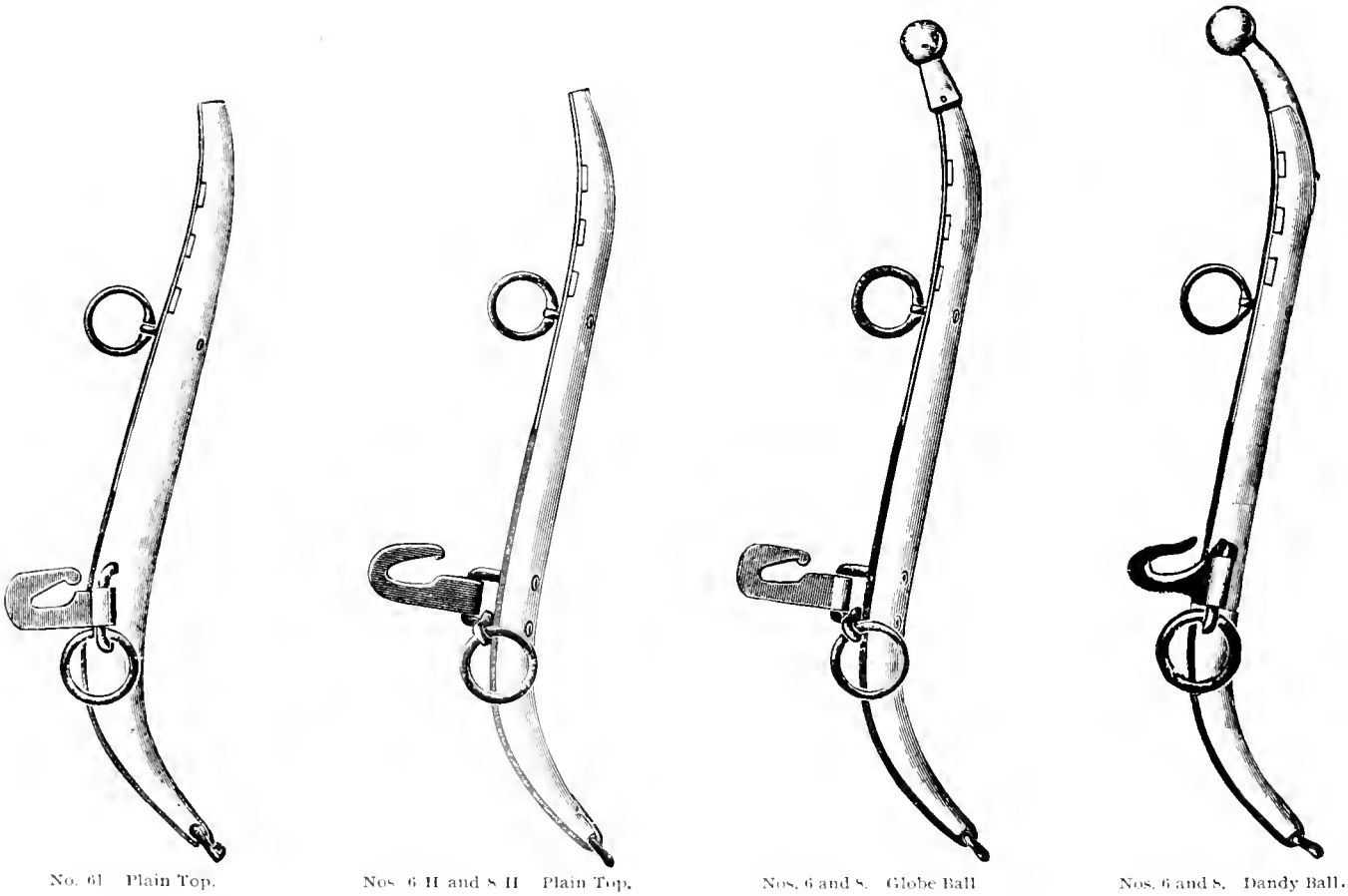
No. 255. Favorite Ball Top.

Style of Draft	Express	Stage
Painted Black, White Stripe, Brass Favorite Ball, Brass Long Spot	Per Pair, \$3 80	3 90

PACKED AS WANTED.

CONCORD HAMES.

Solid Forged Steel Backs, Upper Half Oval and Lower Half, 3-4 x 1-4 Inch Flat;  
1 1/4 Inch Loose Bottom Loops, 3 Mortised Top Loops.



No. 61. Virginia Cart Hook.

Varnished. Plain Top, Heavy Concord Hooks on Side.....Per Dozen Pairs, \$14 50  
No. 61 Hames fit Collars from 19 to 23 Inches.

Plain Top Concord Hook.

Numbers.....	6 H	8 H
Varnished. Heavy Concord Hooks on Back.....	Per Dozen Pairs, \$17 70	18 20

Globe Ball Top Concord Hook.

Finish.....	Varnished	Painted Red
Numbers.....	6	8
Brass or Nickel Globe Balls, 1 1/8 Inch Hooks on Back. ....	Per Pair, \$2 20	2 30
	2 40	2 50

Dandy Ball Top Concord Hook.

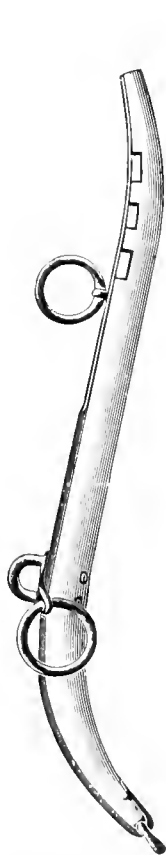
Numbers.....	6	8
Brass and Nickel Dandy Ball, Painted Red, Short Heavy New Style, Hook on Side .....	Per Pair, \$3 40	3 50

No. 6 Hames fit Collars from 19 to 22 Inches. No. 8 Hames 20 to 23 Inches.

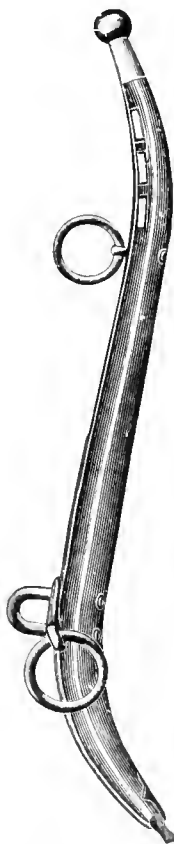
PACKED AS WANTED.

CONCORD HAMES.

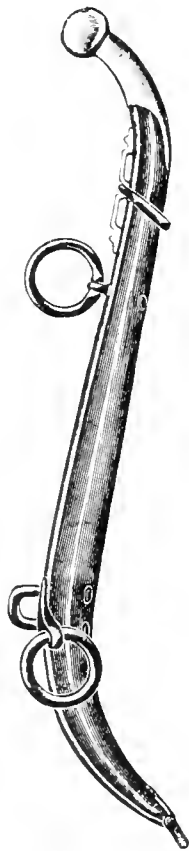
Solid Forged Steel Backs, Upper Half Oval and Lower Half 3-4 x 1-4 Inch Flat,  
1 1/4 Inch Loose Bottom Loops.



Nos. 6 and 8. Plain Top.



Nos. 6 and 8. Globe Ball Top.



No. 555. Special. Dandy Ball Top.

Plain Top Concord.  
Three Mortised Top Loops.

Style of Draft.....	Express	Stage	Express	Stage
Numbers.....	6	6	8	8
Varnished.....Per Dozen Pairs,	\$16 00	16 50	16 50	17 00

Globe Ball Top Concord.  
Three Mortised Top Loops.

Style of Draft.....	Express	Stage	Express	Stage
Numbers.....	6	6	8	8
Varnished. Nickel or Brass, 1 1/8 Inch Globe Balls.....Per Pair,	\$2 00	2 10	2 10	2 20
Painted Red. Nickel or Brass, 1 1/8 Inch Globe Balls.....Per Pair,	2 20	2 30	2 30	2 40

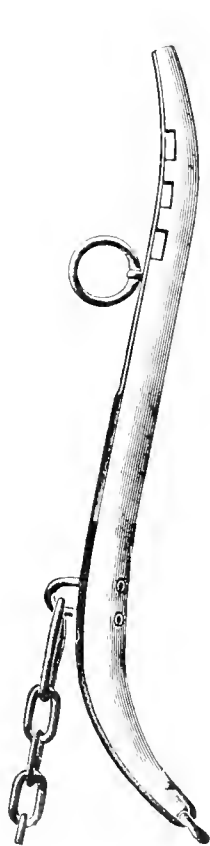
No. 555. Special. Dandy Ball Top Concord.  
With Brass Ratchets and Combination Loops.

Style of Draft.....	Express	Stage	Express	Stage
Numbers.....	6	6	8	8
Painted Red. Nickel or Brass, Dandy Balls.....Per Pair,	\$3 30	3 40	3 45	3 50

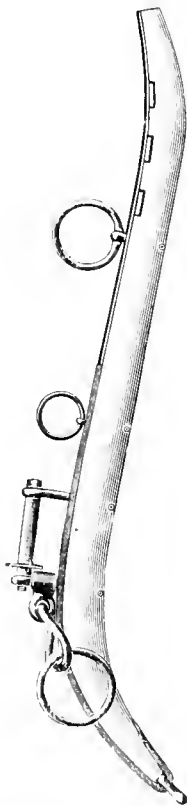
PACKED AS WANTED.

CONCORD HAMES.

Solid Forged Steel Backs, Upper Half Oval and Lower Half 3-4 x 1-4 Inch Flat,  
1 1/4 Inch Loose Bottom Loops, 3 Mortised Top Loops.



No. 6. Plain Top with Chain.



Nos. 6 and 8. Plain Top.



Nos. 6 and 8. Dandy Ball Top.

Plain Top Clip Staple with Chain.

No. 1 Chain, 13 Links, Flattened.

Number .....	6
Varnished.....	Per Dozen Pairs, \$20 50

Plain Top Bolt Hames.

Width of Bolts, 2 1/4 Inches. With Swivels, Links and Rings.

Numbers .....	6	8
Varnished. With Extra Back Strap Rings.....	Per Dozen Pairs, \$21 50	22 20

Dandy Ball Top Bolt Hames.

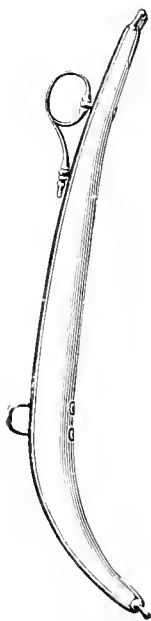
Width of Bolts, 2 1/4 Inches, with Swivel, Links and Rings.

Numbers .....	6	8
Painted Red. Brass or Nickel Dandy Balls only, and Extra Back Strap Rings .....	Per Pair, \$3 20	3 30

PACKED AS WANTED.

LOW TOP WOOD HAMES.

Rock Elm Wood.



No. 12. Gig.



No. 32. Coach.



No. 330. Gig.



No. 332. Coach.



Nos. 156 and 175.

Low Top Gig.

For Single Harness.

No. 12. Painted Black, 5-8 Inch Oval Steel Backs, Loose Braced Terrets.....Per Dozen Pairs, \$12 80

Low Top Coach.

For Double Harness.

No. 32. Painted Black, 5-8 Inch Oval Steel Backs, Loose Braced Terrets.....Per Dozen Pairs, \$13 50

Little Daisy Low Top Gig.

5-8 Inch Oval Steel Bound, Loose Brace Terrets

No. 330. Painted Yellow, Brass Long Spot, Black Backs.....Per Dozen Pairs, \$23 50

Little Daisy Low Top Coach.

5-8 Inch Oval Steel Bound, Loose Brace Terrets.

No. 332. Painted Yellow, Brass Long Spot.....Per Dozen Pairs, \$24 00

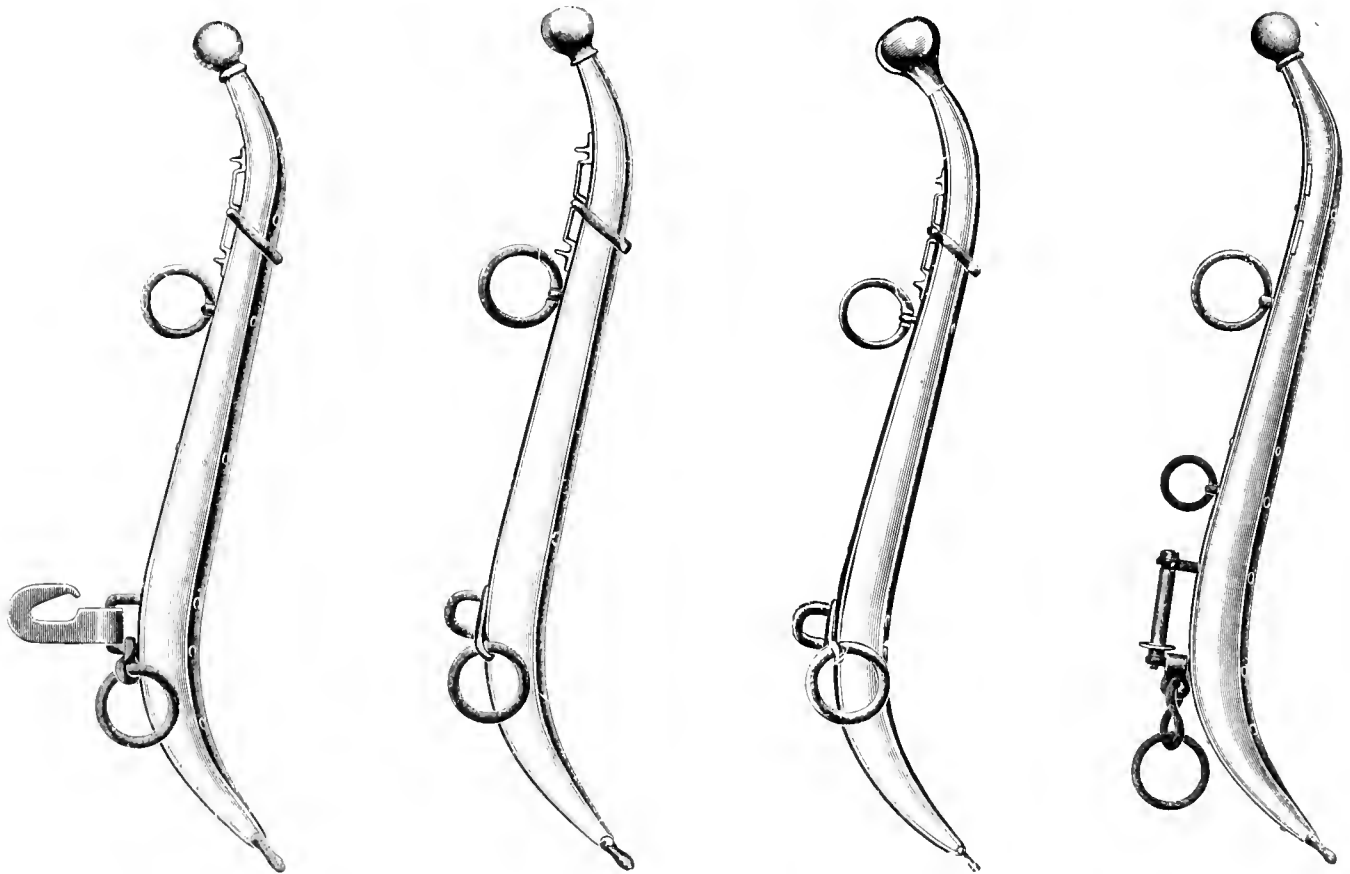
Heavy Low Top.

Finish .....	Painted Black		Painted Red	
Style of Draft.....	Express	Stage	Express	Stage
No. 156. Flat Steel Backs, 3-4 Inch .....	Per Dozen Pairs,		\$10 00	10 70
No. 175. X C Half Trimmed Backs .....	10 70	11 30	.....	.....

 Above Hames furnished in sizes to fit Collars from 18 to 22 Inches.

IRONCLAD HAMES.

Metal Ball Top, Rock Elm Wood, Steel Bound 3-4 Inch Oval Steel Backs.  
Wood Moulded to Fit Steel.



No. 91 Hook, No. 91 1 1/4 Inch Ball Stage, No. 91 Chicago Ball Stage, No. 91 1 1/4 Inch Ball Bolt.

No. 91 H. Quarter Trimmed Hook.

Heavy Wrought Concord Hooks, with Swivels and Rings.

Size.....	.....Inches,	19 to 20	21 to 22	23 to 24
Painted Red, 1 1/4 Inch X C Balls.....	.....Per Dozen Pairs,	\$18 00	18 00	20 00
Painted Red, 1 1/4 Inch Brass Balls.....	.....Per Dozen Pairs,	32 80	32 80	34 80

No. 91. X C Plate, Quarter Trimmed Express and Stage.

Above Illustrations Show Stage Hames. Express Hames are without Breast Rings.

Style of Draft.....	.....Express	.....Stage
Size.....	.....Inches, 19 to 22 23 to 24	19 to 22 23 to 24
Painted Red, 1 1/4 Inch X C Balls.....	.....Per Dozen Pairs, \$16 50 18 50	17 00 19 00

No. 91. Brass and Nickel, Quarter Trimmed Express and Stage.

Style of Draft.....	.....Express	.....Stage
Trimmings.....	Brass Nickel Brass Nickel	Brass Nickel
Painted Red, 1 1/4 Inch Balls.....	.....Per Pair, \$2 50 2 60	2 60 2 70
Painted Red, Chicago Balls.....	.....Per Pair, 3 10 3 20	3 20 3 30
Painted Black, Chicago Balls only.....	.....Per Pair, 2 50 2 50	2 60 2 60

No. 91. Quarter Trimmed Bolt.

Width of Bolt, 2 1/4 Inches. With Swivels, Links and Rings.

Style of Ball.....	.....1 1/4 Inch	.....Chicago
Trimmings.....	X C Brass Nickel Brass Nickel	
Painted Red, With Extra Back Strap Ring.....	.....Per Pair, \$1 80 2 80 3 00	3 40 3 60

Prices quoted are for 19 to 22 Inch Hames. Add to List of Prices 20 cents per Single Pair for 23 to 24 Inch Hames.

PACKED AS WANTED.

IRONCLAD HAMES.

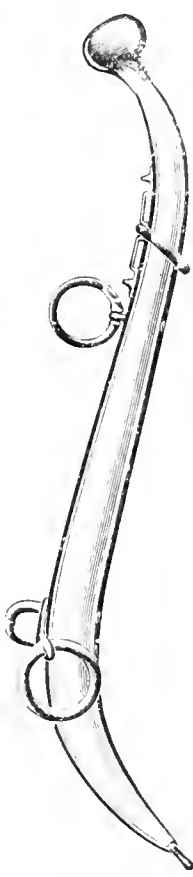
Metal Ball Top, Rock Elm Wood, Steel Bound, 3-4 Inch Oval Steel Backs.  
Wood Moulded to Fit Steel.



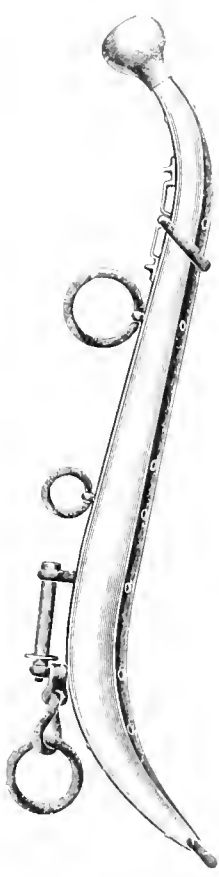
No. 41. Little Dandy Stage.



No. 90. 1 1/4 Ball Stage.



No. 90. Chicago Ball Stage.



No. 90. Chicago Ball Bolt.

Above Illustrations Show Stage Hames. Express Hames are without Breast Rings.

No. 41. Little Dandy.

Quarter Trimmed, 5-8 Inch Oval Steel Backs.

Style of Draft.	Express	Stage
Painted Red, X C Balls and Trimmings.....Per Pair,	\$1 70	1 80
Painted Red, Brass Balls and Trimmings.....Per Pair,	2 50	2 60

 No. 41 Hames Fit Collars from 18 to 21 Inches.

No. 90. Half Trimmed, Express and Stage.

Style of Draft.....	Express		Stage	
Trimmings.....	Brass	Nickel	Brass	Nickel
Painted Red, 1 1/4 Inch Balls.....Per Pair,	\$3 10	3 20	3 20	3 30
Painted Red, Chicago Balls.....Per Pair,	3 80	4 00	3 90	4 10

No. 90. Half Trimmed Bolt.

Width of Bolt, 2 1/4 Inches. With Swivels, Links and Rings.

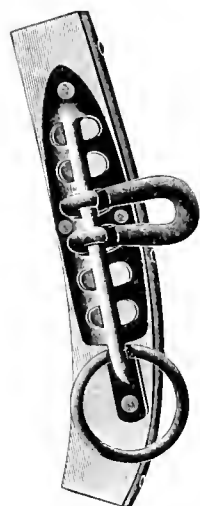
Style of Ball.....	1 1/2 Inch		Chicago	
Trimmings.....	Brass	Nickel	Brass	Nickel
Painted Red, With Extra Back Strap Rings.....Per Pair,	\$3 50	3 70	4 30	4 50

Prices Quoted are for 19 to 22 Inch Hames. Add to List Price 20 cents per Single Pair for 23 to 24 Inch Hames.

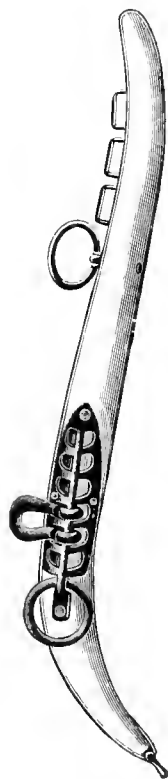
PACKED AS WANTED.

WOOD HAMES.

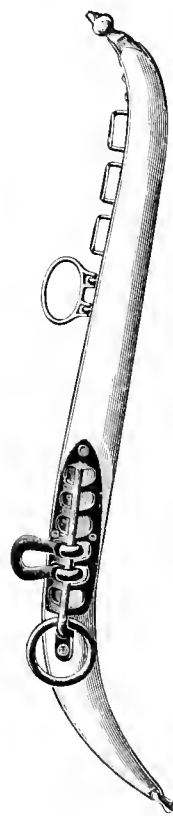
With "Lone Star" Patent Adjustable Draft.



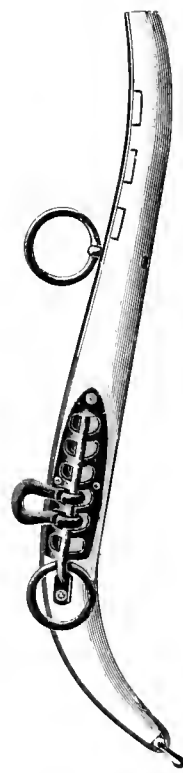
Showing attachment on Hame.



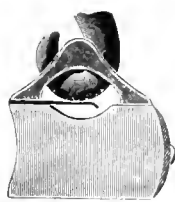
No. 1.



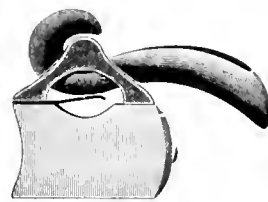
No. 166.



No. 61.



Showing Lock Spring



Showing Lock Spring when in Use.

Draft can be changed by raising or lowering Hook, which is held firm by Lock Spring, preventing hook from jerking out when in use. Can be used on either Chain or Clip Traces.

No. 1. Lone Star Steel Over Top.

Varnished, Polished Backs, 3 Loops, Grooved Wood, Loose Bottom Loops.....Per Dozen Pairs, \$9 50

No. 166. Lone Star Ball Top.

Painted Red, Black Backs, X C Plate Acorn Balls, Grooved Wood, Loose Bottom Loops .....Per Dozen Pairs, \$14 00

No. 61. Lone Star Plain Top.

Oiled Wood, 1-4 Inch Steel Backs, 3 Mortised Top Loops, Loose Bottom Loops, Grooved Wood .....Per Dozen Pairs, \$17 00

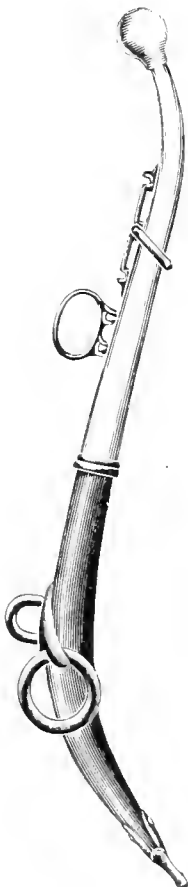


TUBULAR STEEL HAMES.

Japanned Body.



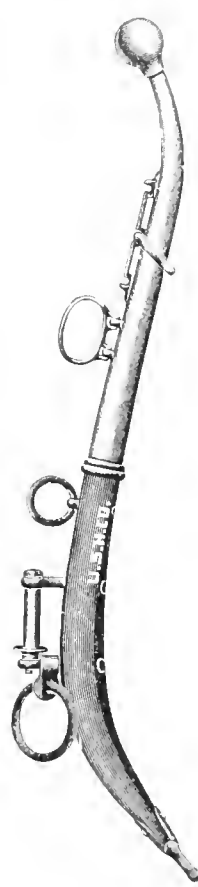
Quarter Trimmed Stage.



Half Trimmed Stage.



Quarter Trimmed Hook



Half Trimmed Bolt

No. 500. All Steel.

Weight, 5 Pounds Per Pair.

Are 7½ per cent lighter in Weight than Regular Concord or Steel Bound Wood Hames, and 20 to 33⅓ per cent stronger, by tests on Standard Machine.

1¾ Inch Ball, Express and Stage.

Style of Draft	Express	Stage
	19-20	21-22
Sizes	19-20	21-22
X C Plate Ball and Trimmings	Per Pair, \$1 50	1 50
Solid Brass Ball and Trimmings	Per Pair, 2 50	2 50
Solid Brass Ball, Brass Upper Half	Per Pair, 3 50	3 50
Solid Nickel Ball, Nickel Upper Half	Per Pair, 3 90	3 90

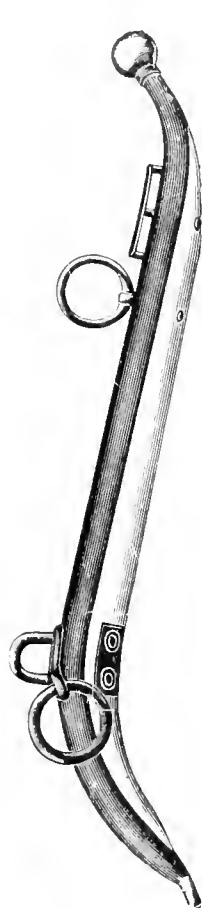
Hook and Bolt Hames.

Style of Draft .....	Hook		Bolt	
	19-20	21-22	19-20	21-22
Sizes.....				
<b>X C Plated, 1 <sup>3</sup>/<sub>4</sub> Inch Ball and Trimmings.....</b>	Per Pair,		\$1 50	1 80
<b>Solid Brass, 1 <sup>3</sup>/<sub>4</sub> Inch Ball and Trimmings.....</b>	Per Pair,		2 50	2 80

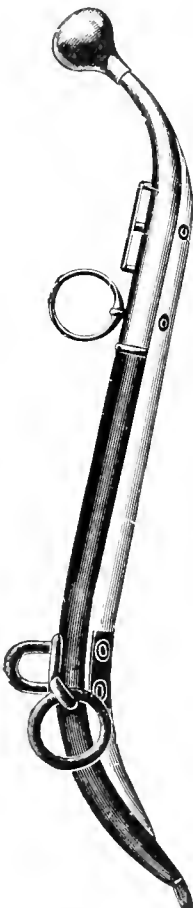
19 to 20 Inch Hames fit 17 to 19 Inch Collars; 21 to 22 Inch Hames fit 19 to 21 Inch Collars.

SCOTCH HAMES.

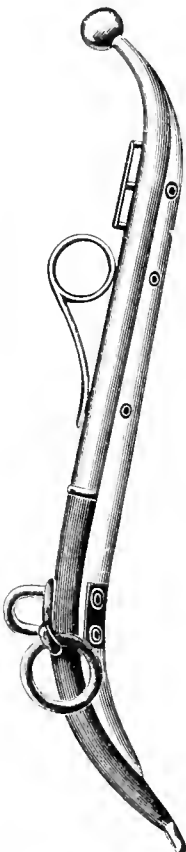
A Combination of White Elm Wood, Selected Carefully. Shaped and Moulded.  
Fitted into correct formed Wrought Steel Backs.



Regular Scotch Stage.



Regular Chicago Ball, Scotch  
Stage Short Spot.



Scotch Junior, Stage  
Long Spot.

Regular Ball Top Scotch Hames.

Loose Ring Terrets.

Style of Draft.....	Express	Stage
Brass Ball only, Varnished or Red Wood, Black Backs.....Per Pair,	\$3 60	3 60
Brass Ball and Short Spot Varnished or Red Wood, Black Backs.....Per Pair,	4 20	4 20

Chicago Screw Ball Top Scotch Hames.

Loose Ring Terrets.

Style of Draft.....	Express	Stage
Brass Ball and Short Spot, Varnished or Red Wood, Black Backs.....Per Pair,	\$6 60	6 60

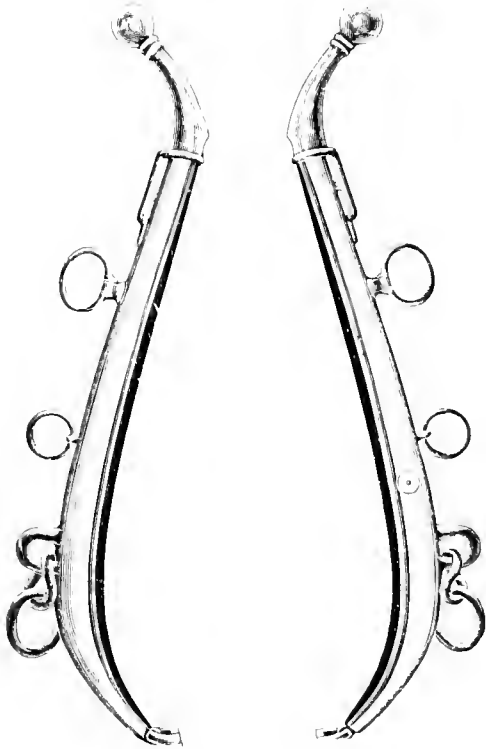
Regular Ball, Scotch Junior Hames.

Stay Braced Terrets.

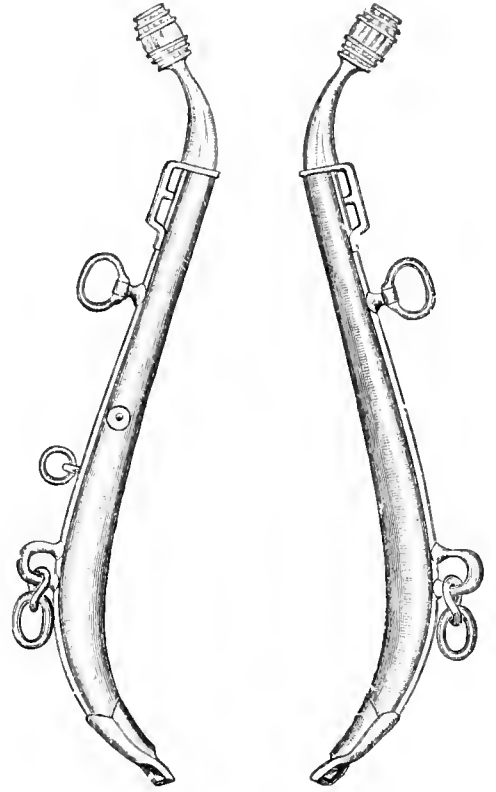
Style of Draft.....	Express	Stage
Brass Ball and Stay Terret, Upper Half Brass Close Plated, Varnished or Red Wood, Black Backs.....Per Pair,	\$7 00	7 00

STARR HAMES.

Genuine Beech Root Wooden Parts. Any Style Iron Draft.



No. 31. Flexible Bottom Loop.



No. 32. Shoe Bottom Loop.

No. 31. Globe Top.

1 3/4 Inch Ball.

**Quarter Trimmed.** Brass Ball, Brass Horn and Flexible Terret, Black or Red Wood, Japanned Flexible Bottom

Loop..... Per Pair, \$ 8 50

**Half Trimmed.** Brass Ball, Brass Horn, Flexible Terret and **Shoe** Bottom Loop, Black or Red Wood.....Per Pair, 11 20

No. 32. Keg Top.

For Brewery Harness.

**Quarter Trimmed.** Brass Top, Brass Horn and Flexible Terret, Black or Red Wood, Japanned Flexible Bottom

Loop ..... Per Pair, \$10 00

**Half Trimmed.** Brass Top, Brass Horn, Flexible Terret and **Shoe** Bottom Loop, Black or Red Wood..... Per Pair, 12 80

*✓ Above Hames made to order only and furnished in Sizes 19 to 26 Inches.*

## STARR HAMES.

Genuine Beech Root Wooden Parts. Any Style Iron Draft.



No. 97.

No. 41.

No. 95.

**No. 97. Globe Top.**

<b>Quarter Trimmed.</b>	Brass Large Globe Ball, Brass Horn and Flexible Terret, Black or Red Wood, Japanned Flexible Bottom Loop .....	Per Pair, \$11 20
<b>Half Trimmed.</b>	Brass Large Globe Ball, Brass Horn, Flexible Terret, and Shoe Bottom Loop, Black or Red Wood.....	Per Pair, 14 00

**No. 41. Large Globe Scale Top.**

<b>Quarter Trimmed.</b>	Brass, as above described.....	Per Pair, \$12 80
<b>Half Trimmed.</b>	Brass, as above described.....	Per Pair 15 50

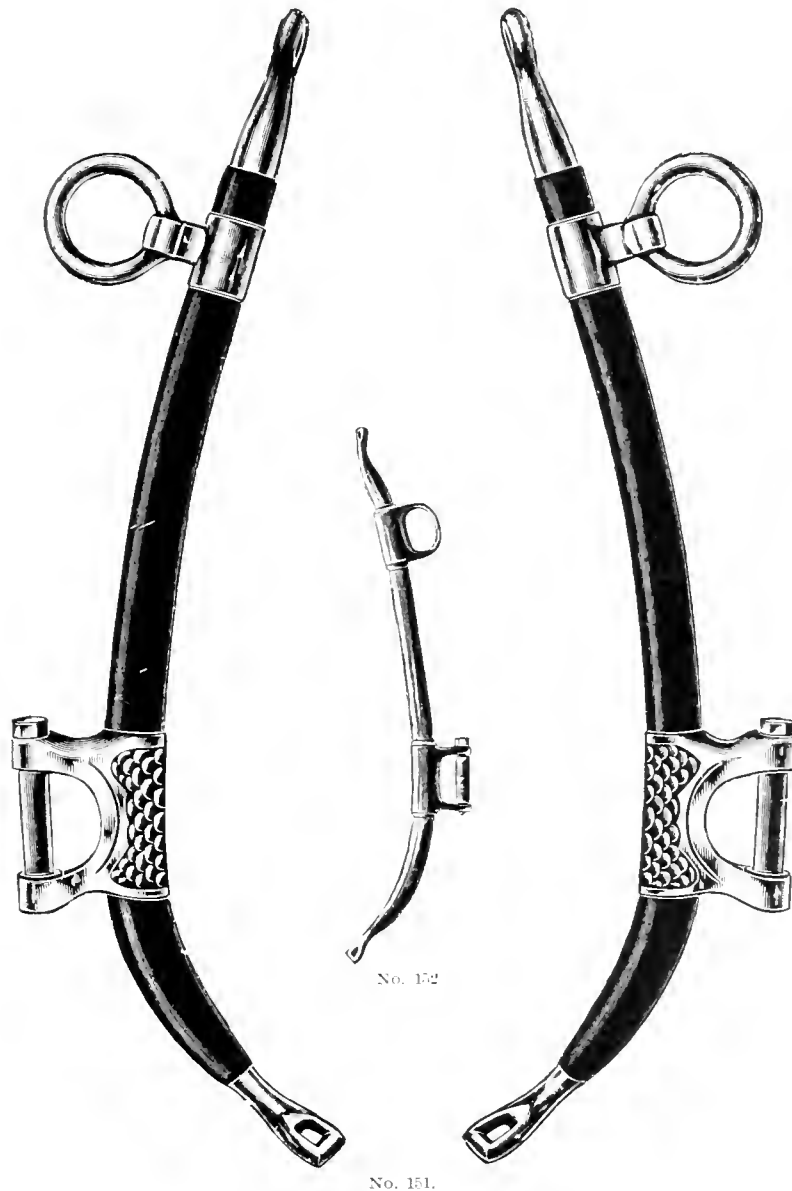
**No. 95. Large Urn Top.**

<b>Quarter Trimmed.</b>	Brass, as above described.....	Per Pair, \$ 9 60
<b>Half Trimmed.</b>	Brass, as above described.....	Per Pair, 12 50

*Above Hames made to order only and furnished in Sizes 19 to 26 Inches.*

STARR LOW TOP HAMES.

Solid Metal, Steel Center.



For Heavy Express.

- No. 152. Full Brass, Jug Terret, 2 Inch Bolt Draft Eye ..... Per Pair, \$10 00  
 No. 151. With Scale or Plain Finish at Draft to match Harness Trimming, Brass Terret, Draft, Top and Bottom  
 Loop, Plain Body..... Per Pair, 15 00

ABOVE HAMES MADE TO ORDER.

*⚡ No. 152 Hames in 22 Inch and No. 151 Hames in 23 Inch Lengths only.*

HAME BALLS.



No. 500.



No. 10.



Chicago.

No. 500. 1 3/4 Inch Balls.

Finish.....	X C Plate	Brass	Nickel
For No. 500 Steel Tubular Hames.....Per Pair,	\$0 30	0 70	0 80

No. 10. 1 1/4 Inch Balls.

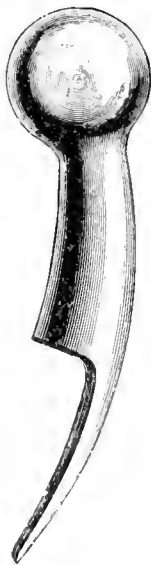
Finish.....	X C Plate	Brass	Nickel
For Nos. 90 and 91 Steel Bound Hames.....Per Pair,	\$0 30	0 70	0 80

Chicago Balls, 2 1/4 Inch, to Rivet On.

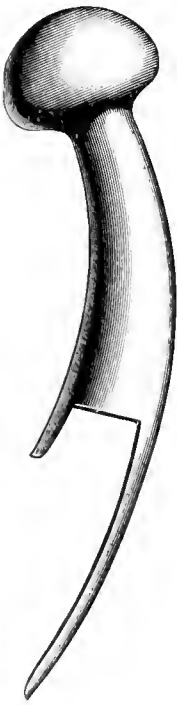
Finish.....	Brass	Nickel
For Nos. 90 and 91 Steel Bound Hames.....Per Pair,	\$1 10	1 20



Globe



Dandy.



Favorite.

Globe Ball.

Finish.....	X C Plate	Brass	Nickel
1 Inch.....Per Pair,	\$0 30	0 60	0 70
1 1/4 Inch.....Per Pair,	30	70	0 80

Dandy Ball.

Finish.....	Brass	Nickel
Price.....Per Pair,	\$1 30	1 40

Favorite Ball.

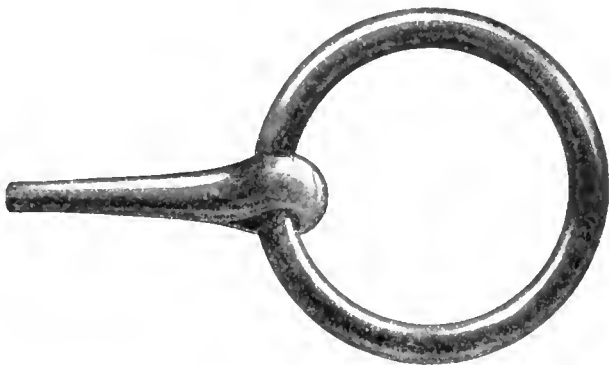
Finish.....	Brass	Nickel
Price.....Per Pair,	\$2 00	2 10

PACKED AS WANTED.

HAME TRIMMINGS.



Hold Back Plate and Ring.



Breast Ring and Stud.

Hold Back Plates and Rings.

Polished.....Per Dozen Pairs, \$1 80

Breast Rings and Studs.

Polished, With Burs.....Per Dozen, \$0 60

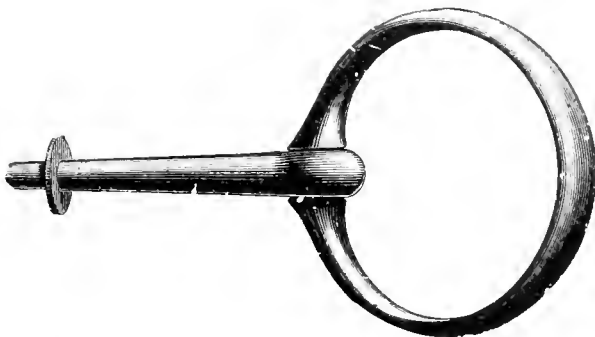


Hame Staple.

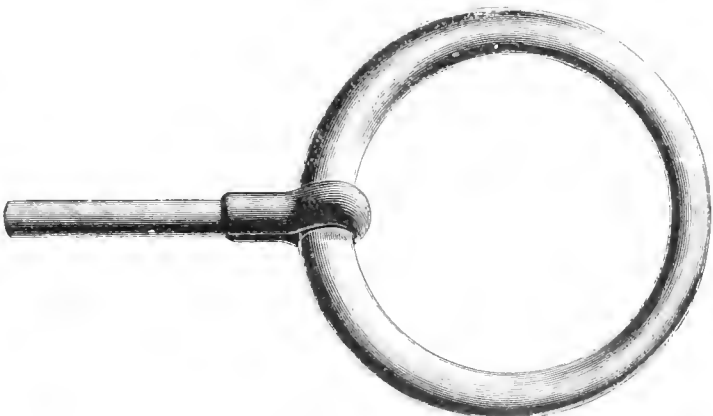
Polished Hame Staples with Burs.

No. 960. Size,  $\frac{3}{8}$  Inch, Width of Shank at Shoulder,  $1\frac{1}{8}$  Inches; Length of Shank to Shoulder 2 Inches.....Per Dozen, \$0 36  
No. 957. Size,  $\frac{1}{2}$  Inch, Width of Shank at Shoulder,  $1\frac{3}{8}$  Inches, Length of Shank to Shoulder  $2\frac{1}{2}$  Inches.....Per Dozen, 60  
No. 958. Size,  $\frac{3}{8}$  Inch, Width of Shank at Shoulder,  $1\frac{1}{8}$  Inches, Length of Shank to Shoulder  $2\frac{1}{2}$  Inches.....Per Dozen, 40

Line Rings with Studs and Burs.



Common, One Stud.



Concord, One Stud.

Common, One Stud.

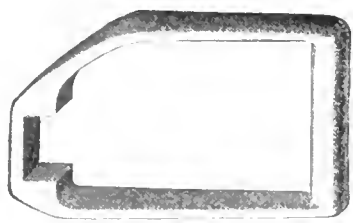
Polished.....Per Dozen, \$0 44

Concord, One Stud.

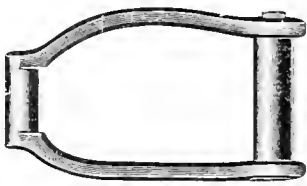
Finish.....  
For Concord and Steel Clad Hames.....Per Dozen, Polished \$0 50 X C Plate 0 84 Brass 2 80 Nickel 2 80

ALL ABOVE, TWO DOZEN IN A BOX.

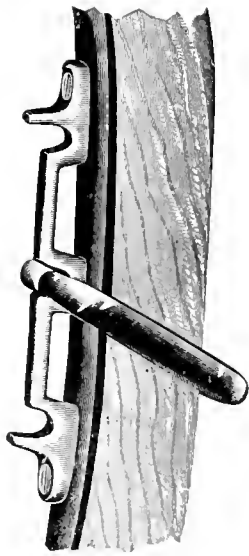
HAME TRIMMINGS.



Top Loop.

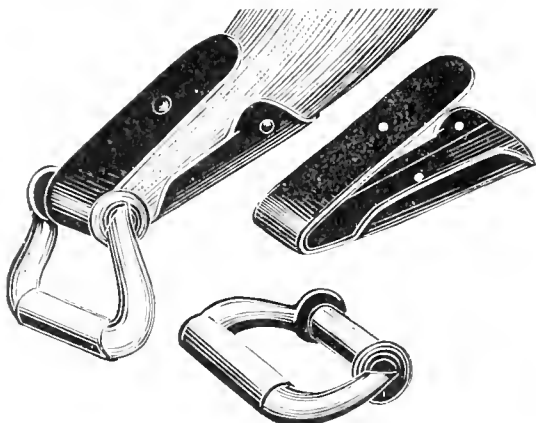


Screw Repair Top Loops.



Ratchet as Applied.

Finish.....		X C Plate	Brass	Nickel
Top Loops.....	Per Dozen Pairs,	\$0 70	2 70	2 70
Screw Repair Top Loops, Put on without Detaching Ball.....	Per Dozen Pairs,	1 40	4 00	4 00
Ratchets.....	Per Dozen Pairs,	70	4 00	4 00



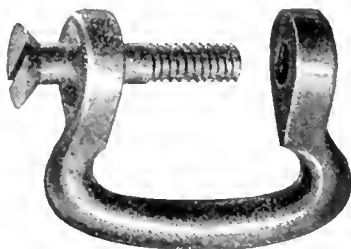
Repair Clip and Loop.

Hame Repair Clips and Loops.

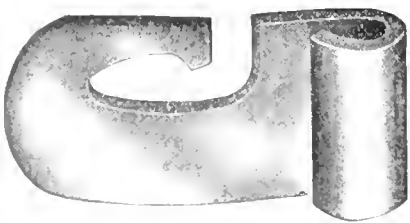
Japanned.....	Per Dozen,	\$0 60
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Hame Bottom Loops.

Japanned, 1 Inch Loop to Screw.....	Per Dozen,	\$0 50
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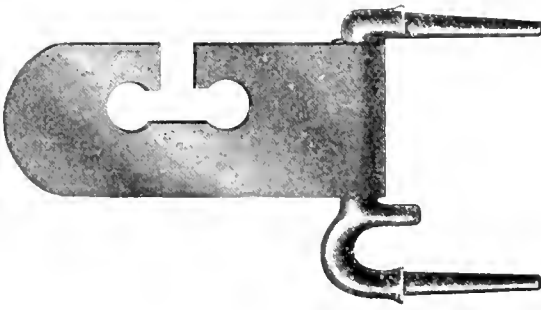


Bottom Loop.



Single.

Hame Repair Hooks.

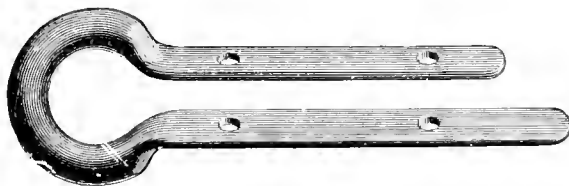


Hook with Staple.

Finish.....			Polished
No. 54. Single Steels Hooks, Half Opened.....	Per Dozen Pairs,		\$1 50
No. 55. Single Steel Hooks, With Staples.....	Per Dozen Pairs,		2 30
No. 57. Double Steel Hooks, With Staples.....	Per Dozen Pairs,		2 60

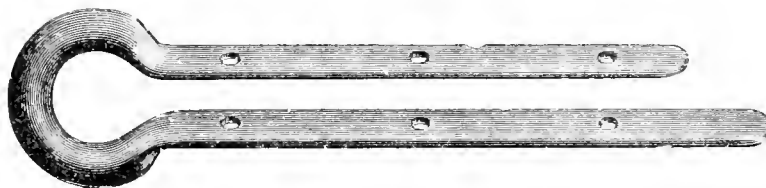


HAME CLIPS.



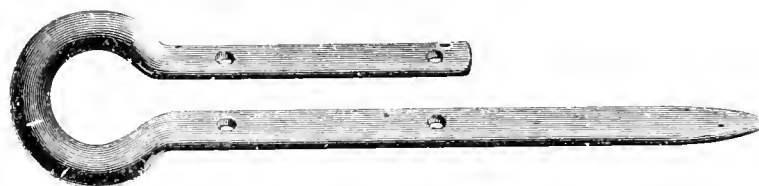
No. 982.

No. 982. 3-8 Inch, 2 Holes, Polished, For Wood Hames.....Per Dozen, \$0 30



No. 985.

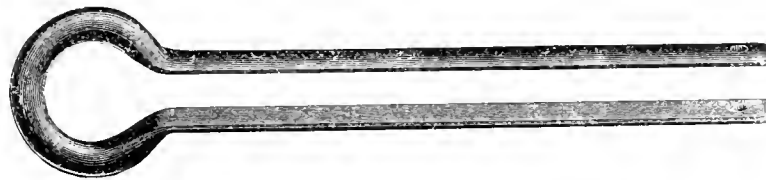
No. 985. 7-16 Inch, 3 Holes, Polished, For Wood Hames.....Per Dozen, \$0 80



No. 986.

No. 986. X C Plate, 5-16 Inch, 2 Holes, For Iron Hames.....Per Dozen, \$0 80

No. 986. Japanned, 5-16 Inch, 2 Holes, For Iron Hames.....Per Dozen, 80



No. 990.

No. 990. 5-16 Inch, Japanned, Hand Forged, For Iron Hames.....Per Dozen, \$1 20



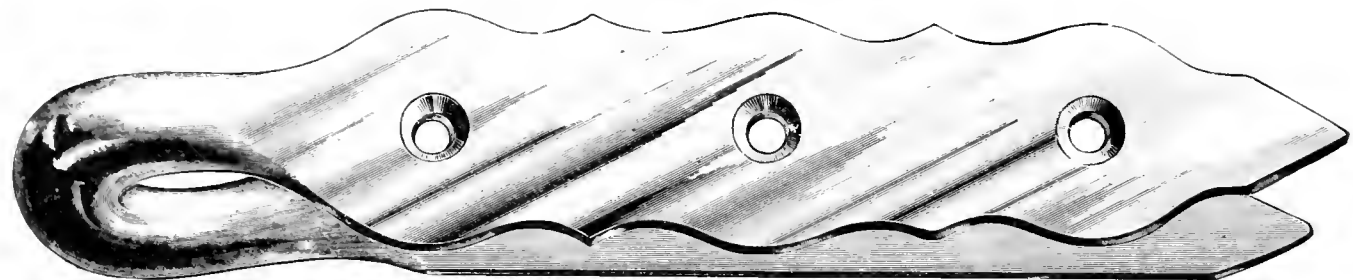
Cut of No. 13

Face Plate, Hand Forged Clips with Rivets.

		(Two Holes.)	(Three Holes.)
Numbers.....		12	13
For Hames.....	Pounds,	3 1/2	4
Nickel Close Plate.....	Per Pair,	\$0 80	1 00
Brass Close Plate.....	Per Pair,	80	1 00
Solid White Metal.....	Per Pair,	1 10	1 70

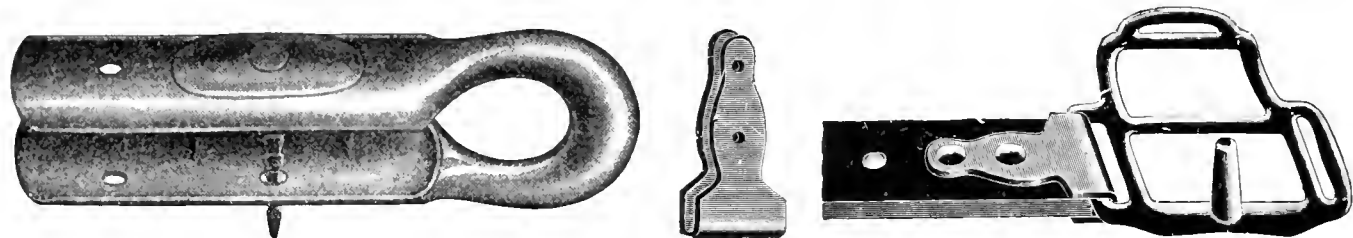
PACKED AS WANTED.

EXPRESS HAME CLIPS.



Full Size Cut.

No. 61. Length, 7 Inches, Fancy Pattern, Solid Steel, Brass Finish.....Per Pair, \$2 40



Rope Trace Clip.

Winner Clip.

Winner Repair Clip as Applied.

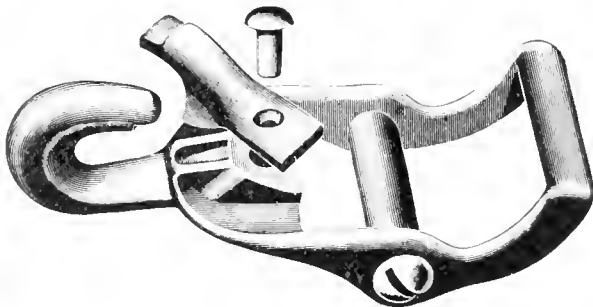
Rope Trace Clips.

Polished.....Per Dozen, \$1 20

Winner Repair Clips.

Japanned, Size, 1 1/4 Inch ..... Per Dozen, \$0 30

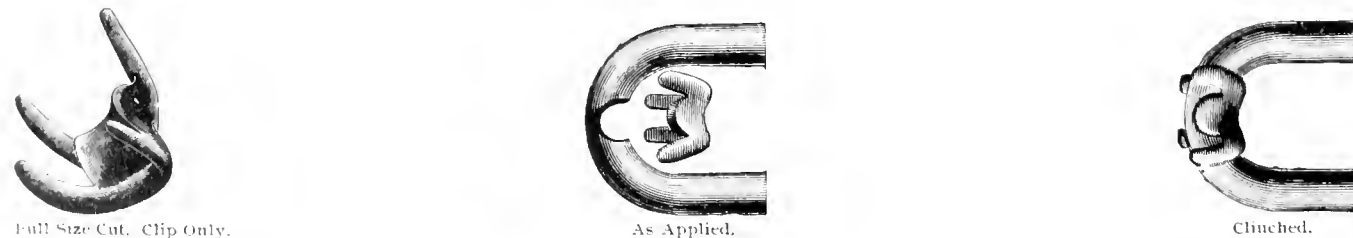
Detachable Hame Clips.



No. 18.

Size .....Inches, 1 1/2 1 3/4  
No. 18. Japanned .....Per Dozen, \$1 90 2 20  
No. 18. X C Plate .....Per Dozen, 1 90 2 20

Wear Clips.



Full Size Cut, Clip Only.

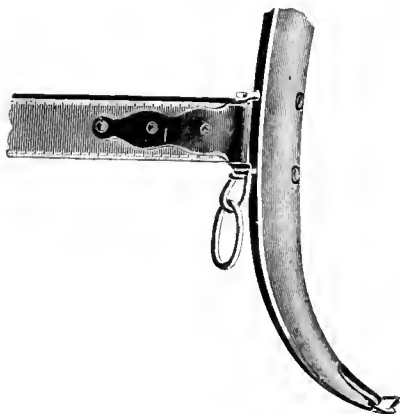
As Applied.

Clinched.

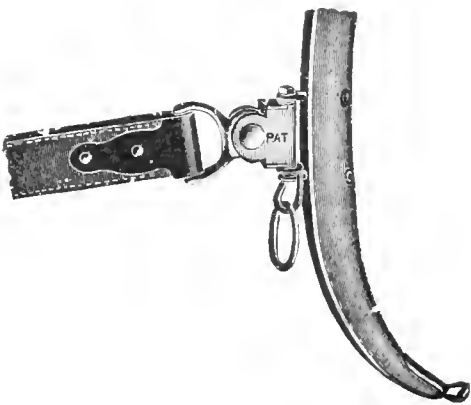
No. 953. Polished Steel.....Per Gross, \$2 40

HALF GROSS IN A BOX.

CONCORD HAME CLIPS.



No. 10. As Applied.



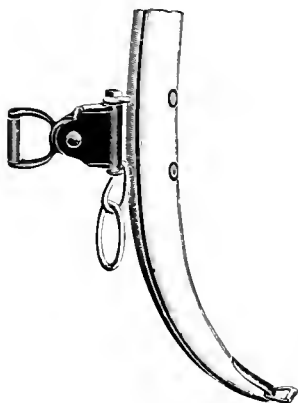
No. 20. As Applied.

No. 10. Straight.

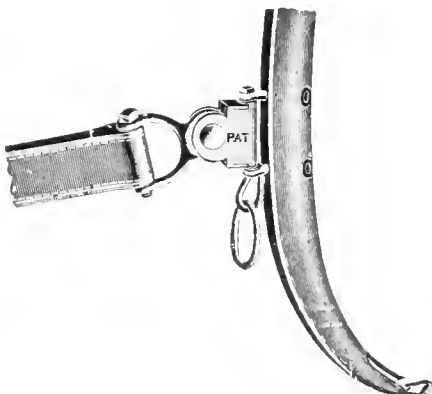
Width of Hame Bolt.....	Inches,	1½	1¾	2	2¼
Japanned.....	Per Dozen,	\$1 00	1 20	1 40	1 80

No. 20. Improved Jointed.

Width of Hame Bolt.....	Inches,	1½	1¾	2	2¼
Japanned.....	Per Dozen,	\$2 00	2 30	2 60	2 80



No. 30. As Applied.



No. 40. As Applied.

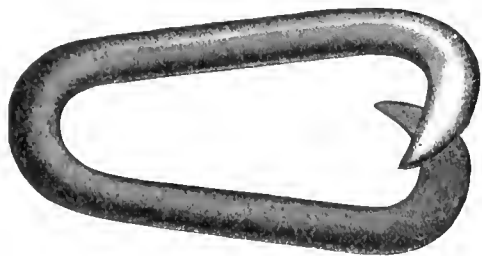
No. 30. Jointed with Solid Clevis.

Size of Hame Bolt.....	Inches,	2	2
Size of Trace Clevis.....	Inches,	1¼	2
Japanned.....	Per Dozen,	\$2 40	2 60

No. 40. Jointed with Screw Bolt Clevis.

Size of Hame Bolt.....	Inches,	2¼	2¼
Size of Trace Clevis.....	Inches,	2	2½
Japanned.....	Per Dozen,	\$1 00	1 40

REPAIR LINKS.



Open Repair Link.



No. 2530. Repair Link.

Open Repair Links.

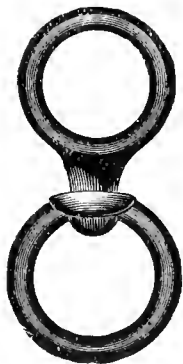
Numbers.....	.....	1	0
Gauge of Wire.....	.....Inch, 9-32	5-16	
Polished, Wrought Iron.....	.....Per Gross,	\$1 80	2 30

HALF GROSS IN A BOX.

No. 2530. Repair Link.

Gauge of Wire.....	.....Inch, 5-16	3-8
Polished, Extra Strength.....	.....Per Dozen,	\$0 50 0 70

TWO DOZEN IN A BOX.



Apron Hook and Ring.



Rein or Satchel Hook

Apron Hooks and Rings.

Japanned, Malleable Iron.....	.....Per Gross,	\$1 80
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ONE GROSS IN A BOX.

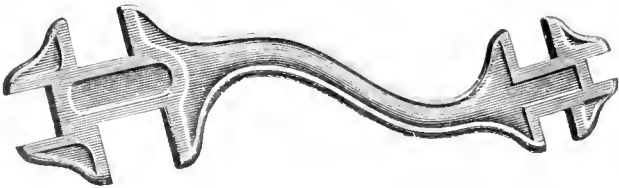
Rein or Satchel Hooks.

Japanned, Malleable Iron.....	.....Per Dozen,	\$0 50
-------------------------------	-----------------	--------

Malleable Iron Buggy Wrenches.



No. 7320



No. 7345.

No. 7320. Buggy Wrenches.

Size of Axle Nuts.....	.....Inch,	1
Length of Wrench.....	.....Inches,	9 1/2
Malleable Iron, with 1-2, 5-8 and 3-4 Openings.....	.....Per Dozen,	\$1 30

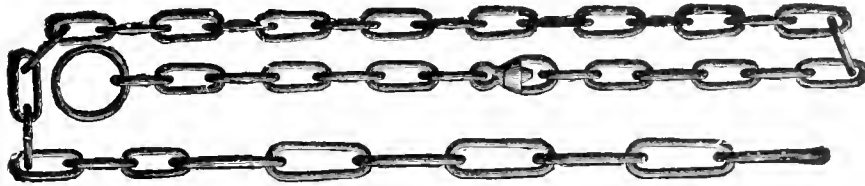
No. 7345. Buggy Wrenches.

Length of Wrench.....	.....Inches,	10 1/2
Malleable Iron, with 1-2, 5-8, 3-4, 7-8, 1 and 1 1/4 Openings.....	.....Per Dozen,	\$2 50

PACKED AS WANTED.

**TRACE CHAINS.**

Straight Links. Six 2 Inch End Links.



Polished, Regular Western Pattern.

Gauge of Wire.....	Numbers, 2	1	0
Diameter of Wire.....	Inch, 1 4	9-32	5-16
6½ Feet, 8 Links to the Foot.....	Per Pair, \$0 76	.....	.....
7 Feet, 8 Links to the Foot.....	Per Pair, 92	1 08	1 40
7 Feet, 10 Links to the Foot.....	Per Pair, 1 04	1 20	1 52
7 Feet, 12 Links to the Foot.....	Per Pair, 1 30	1 50	.....

Coppered, Regular Western Pattern.

Gauge of Wire.....	Numbers, 2	1	0
Diameter of Wire.....	Inches, 1-4	9-32	5-16
7 Feet, 8 Links to the Foot.....	Per Pair, \$1 20	1 40	.....
7 Feet, 10 Links to the Foot.....	Per Pair, .....	1 50	1 80

*Regular Western Pattern Trace Chains contains 1 Link less Per Foot than indicated, namely, an 8 Link Chain contains but 7 Links Per Foot.*

**Butt or Half Traces.**

Polished, Regular Western Pattern.

Gauge of Wire.....	Numbers, 1	0
Diameter of Wire.....	Inch, 9-32	5-16
2½ Feet, 10 Links to the Foot.....	Per Pair, \$0 52	0 84
3 Feet, 10 Links to the Foot.....	Per Pair, 64	90

Coppered, Regular Western Pattern.

Gauge of Wire.....	Number, 1
Diameter of Wire.....	Inch, 9-32
2½ Feet, 10 Links to the Foot.....	Per Pair, \$0 70

**Stage Traces.**

Polished, Regular Western Pattern.

Gauge of Wire.....	Numbers, 2	1
Diameter of Wire.....	Inch, 1-4	9-32
3½ Feet, 10 Links to the Foot.....	Per Pair, \$0 88	1 00

**Buckeye Stage Chains.**

Polished, Regular Western Pattern.

Gauge of Wire.....	Numbers, 2	1
Diameter of Wire.....	Inch, 1-4	9-32
3½ Feet, 10 Links to the Foot, Sliding Ring.....	Per Pair, \$0 88	1 00

Coppered, Regular Western Pattern.

Gauge of Wire.....	Number, 1
Diameter of Wire.....	Inch, 9 32
3½ Feet, 10 Links to the Foot, Sliding Ring.....	Per Pair, \$1 20

*Regular Western Pattern Butt and Stage Chains run 1 Link short of actual count Per Foot.*

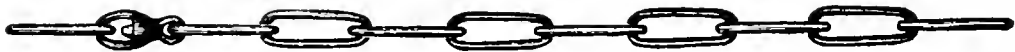
HEEL CHAINS.

Polished.



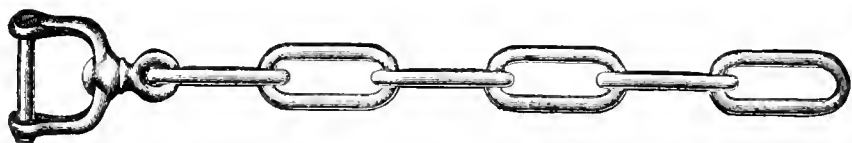
No. 60. With Swivel and Clip.

Finish.....	Polished	Coppered
Gauge of Wire.....	1 0	1 0
Diameter of Wire.....Inches,	9-32 5-16	9-32 5-16
Length, 12 Inches, 6 Links.....Per Dozen Pairs,	\$4 80 5 00	6 00 .....
Length, 18 Inches, 8 Links.....Per Dozen Pairs,	5 30 5 80	..... 7 20



No. 65. With Swivel and Link.

Gauge of Wire.....	Number, 0
Diameter of Wire.....Inch,	5-16
Seven 3 Inch Links, with Swivel and Link.....Per Dozen Pairs,	\$6 00



No. 85. Swivel Dee with Screw and Roller.

No. 0. Wire, 5-16 Inch Diameter.

Size of Dee.....Inches,	1½ 1¾ 2
Length, 18 Inches, 8 Links to the Foot.....Per Dozen Pairs,	\$7 00 7 00 7 00



No. 100. Plain Link Heel Chains.

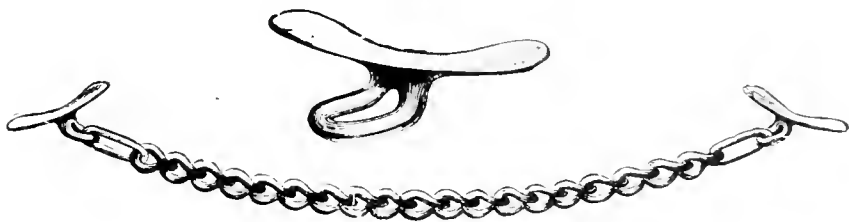
No. 0. Wire, 5-16 Inch Diameter.

6 Links only, no Swivel.....Per Dozen Pairs,	3 60
8 Links only, no Swivel.....Per Dozen Pairs,	4 20

For Bolt and Roller Dees to be used on No. 100 Chain, see Page 74.

BREAST CHAINS.

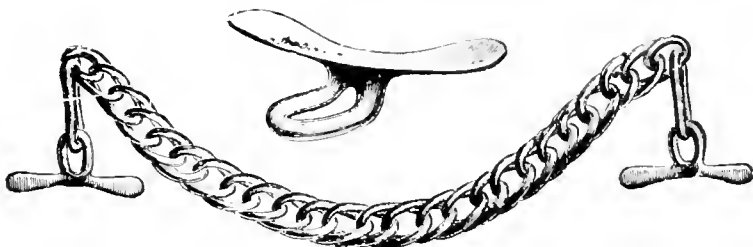
Polished.



Single Link.

Length, 26 Inches. 10 Links to the Foot.

Gauge of Wire.....	Numbers, 1	0
Diameter of Wire.....	Inch, 9-32	5-16
Straight or Bent T .....	Per Pairs, \$0 60	0 72



Double Slack Link.

Length, 26 Inches, Straight or Bent T .....	Per Pair, \$0 90
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Covert's Short Snap.



Covert's Adjustable.

Covert's Short Snap.

Large Center Links, Tapering Gradually Toward Each End.

Numbers .....	204	206
Length, Including Snaps.....	Inches, 28	32
X C Plated .....	Per Pair, \$1 20	1 40

Covert's Adjustable.

Numbers.....	218	220
Length, Including Center Snap.....	Inches, 28	32
X C Plated .....	Per Pair, \$1 70	1 90

PACKED AS WANTED.

CART BACK CHAINS.

Polished.



Single Link.

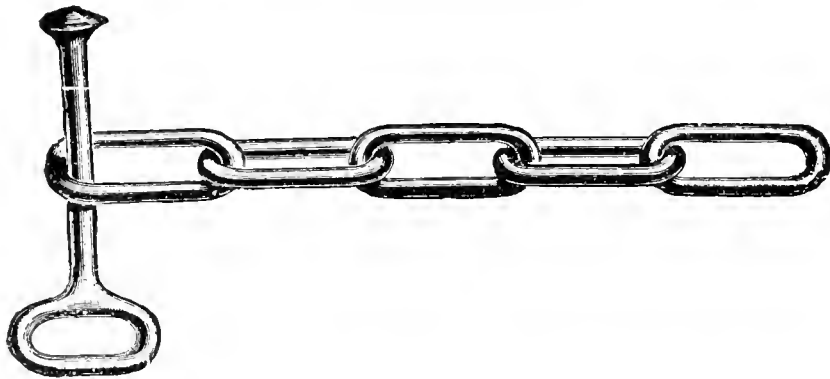
Length.....	Feet,	4	4 ½
No. 1. 9-32 Inch Wire Gauge.....	Each,	\$0 70	.....
No. 0. 5-16 Inch Wire Gauge.....	Each,	.....	80



Double Loose Link.

Length.....	Feet,	4	4 ½
No. 1. 1-4 Inch Wire Gauge.....	Each,	\$1 10	.....
No. 0. 5-16 Inch Wire Gauge .....	Each,	.....	1 80

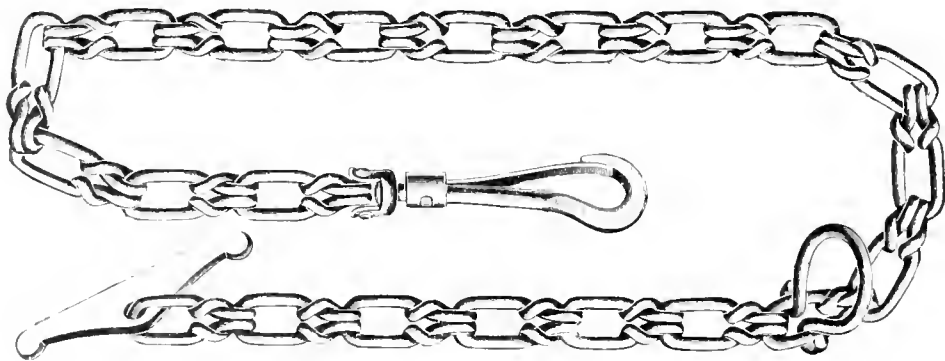
Cart Breeching Chains.



Polished, 5 Links with Pins.

Size of Pins.....	Inches,	2½	3	3½	4
No. 0. 5-16 Inch Wire Gauge.....	Per Pair,	\$0 40	0 40	0 40	0 40
Pins only.....	Per Dozen,	50	50	50	50

Rust Proof Halter Chains.



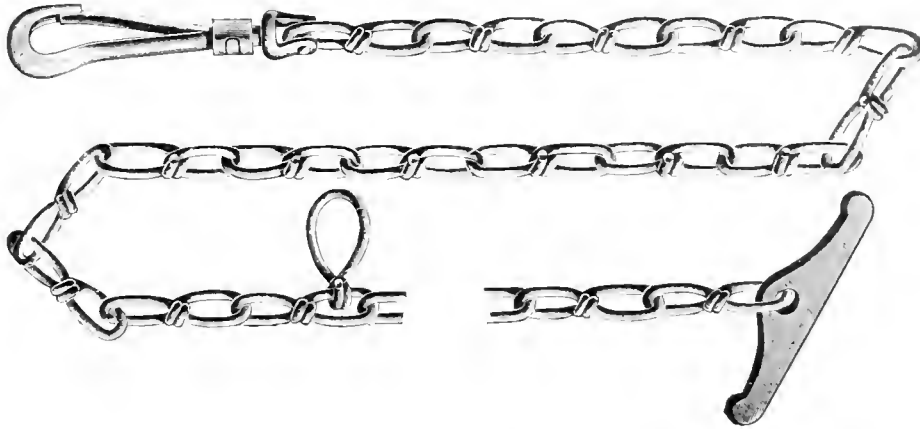
Triumph Pattern.

Numbers .....		<b>0</b>	<b>00</b>	<b>000</b>
Weight Per Dozen.....	Pounds,	<b>10</b>	<b>13</b>	<b>16</b>
4½ Feet Long, Rust Proof.....	Per Dozen,	\$3 50	4 00	4 50
6 Feet Long, Rust Proof.....	Per Dozen,	.....	.....	6 50



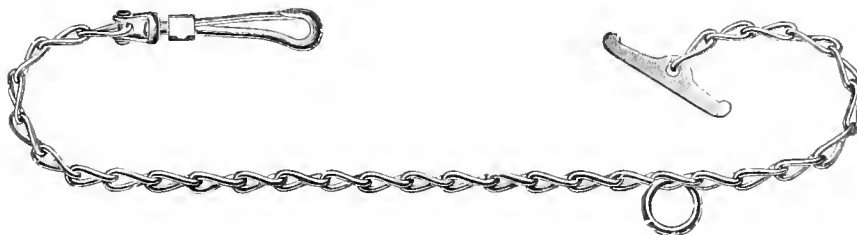
HALTER CHAINS.

Polished.



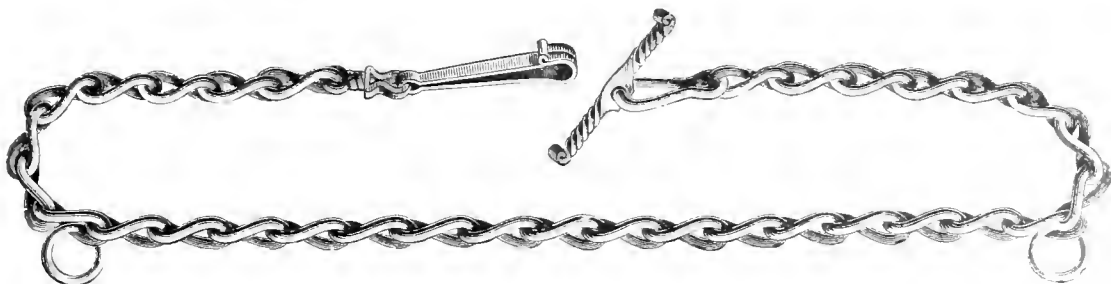
"Brown" Pattern.

Numbers.....	00	000
Weight Per Dozen.....	Pounds, 10	12½
4½ Feet Long.....	Per Dozen, \$3 20	3 80



"Perfection" Pattern.

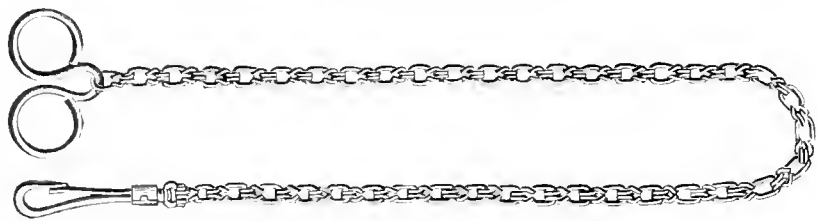
Numbers.....	00	000
Weight Per Dozen.....	Pounds, 14	16½
4½ Feet Long.....	Per Dozen, \$4 30	4 80



"German" Pattern.

Numbers.....	00	000
Weight Per Dozen.....	Pounds, 17	21
4½ Feet Long.....	Per Dozen, \$4 80	5 30

DOC LEADS AND CHAINS.



Cut of Triumph Dog Lead.

Triumph Pattern Leads. Rust Proof.

No. 7. Length, 4 Feet, with Swivel Snap and Finger Ring.....Per Dozen, \$3 50

Brown Pattern Chains. Polished Steel.

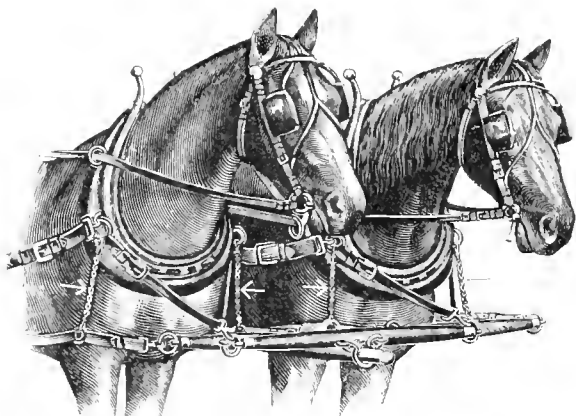
No. 5. Length, 4½ Feet, with Swivel Snap and Toggle.....Per Dozen, \$1 90



Brown Pattern Cow Chains.

No. 00. Polished Steel, with Two Toggles (Ohio Pattern).....Per Dozen, \$3 50

Niagara Jockey Chains.



Jockey Chains as Applied.

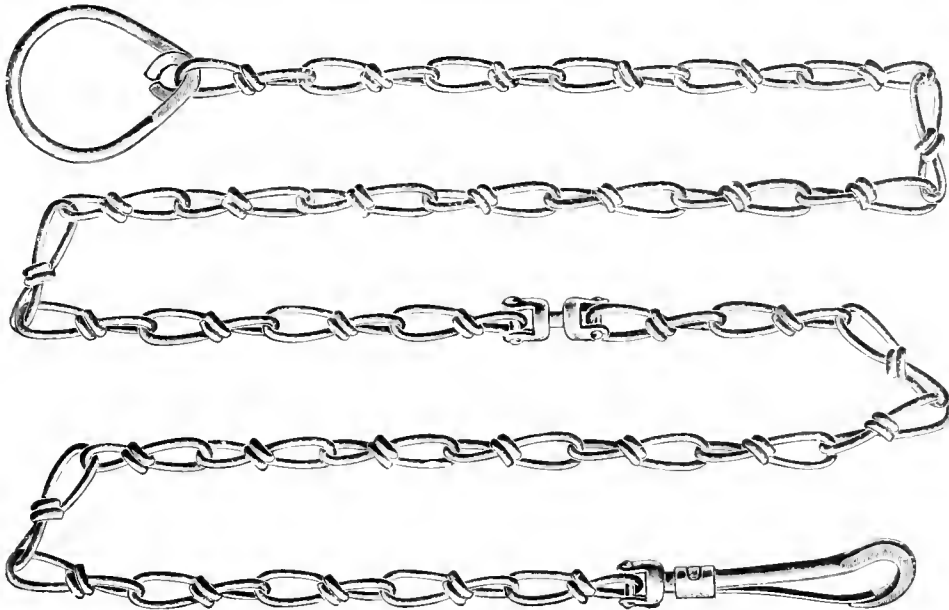


Jockey Chains.

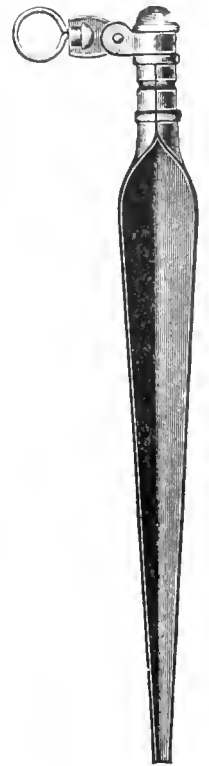
Length .....	Inches, 10	15
Nickel Plated, Heavy .....	Per Dozen, \$1 50	1 70

PACKED AS WANTED

**TIE-OUT CHAINS AND PICKET PINS.**



Tie-Out Chain.



Picket Pin.

**"Brown" Pattern Tie-Out Chain.**

Length.....	Feet,	20	30
Weight Per Dozen.....	Pounds,	40	60
No. 00. Polished Steel, with Stake Ring and Swivel Snap.....	Each,	\$1 20	1 80

**Picket Pin and Swivel.**

No. 50. Polished Steel, Strong and Light.....	Per Dozen,	\$3 00
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**Rein Chains.**



**Hand Forged.**

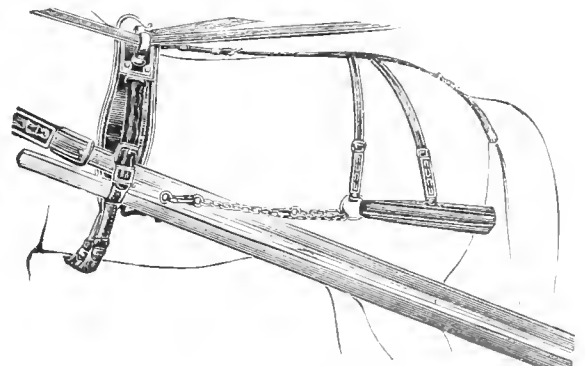
Numbers.....	246	248
Length.....	Inches, 18	24
X C Plate.....	Per Dozen, \$3 40	4 20
No. 256. Stallion Chain, Extra Heavy, 18 Inches Long.....	Per Dozen,	\$1 80

Nos. 246 AND 248, TWO DOZEN IN A BOX. NO. 256, ONE DOZEN.

**Side Breeching Chains.**



Breeching Chain



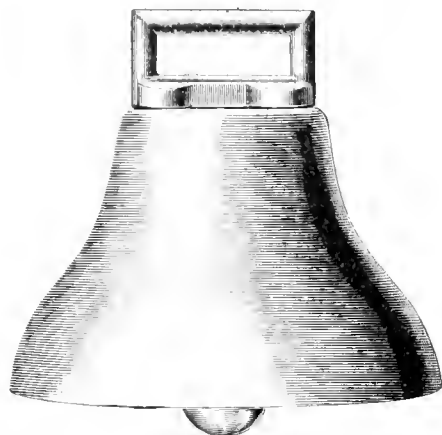
Breeching Chain as Applied

**Hand Forged.**

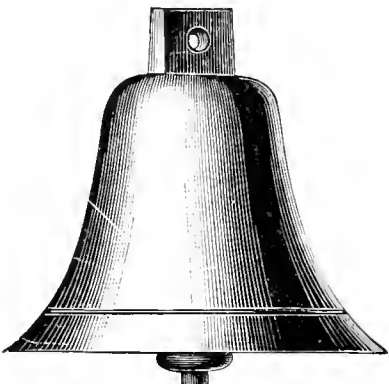
Used in Place of Leather Side Straps, on Express or Heavy Single Harness.

No. 240. X C Plate. Length, 24 Inches, with Snaps at each End.....	Per Dozen Pairs,	\$9 00
ONE DOZEN PAIRS IN A BOX.		

METAL TEAM AND HOUSE BELLS.



Open Team Bell.



Open House Bell.

Open Team Bells.

With Cast Iron Loops.

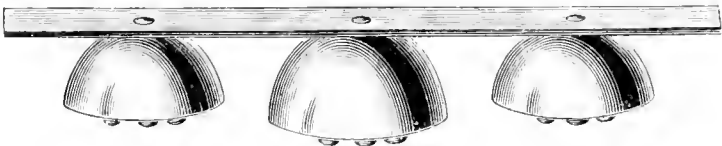
Number.....	8
Diameter.....Inches,	3
Nickel Plated, Wrought Steel.....	Per Dozen, \$2 50

Open House Bells.

With Improved Tongue Fastening.

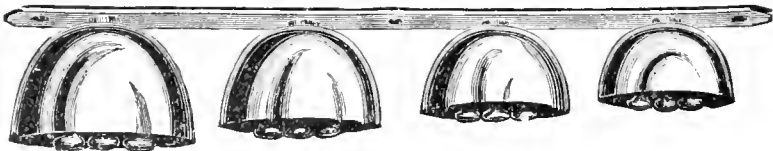
Numbers.....	1	3
Diameter.....Inches,	2 1/8	2 1/2
Bright, Extra Selected Metal.....	Per Dozen, \$2 10	3 00

Shaft Chime Bells.



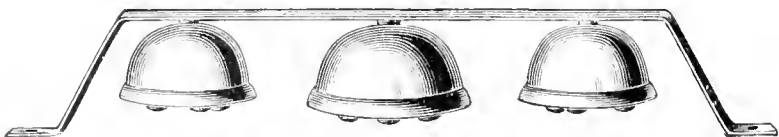
No. 870.

No. 870. Japanned Iron Strap, Tinned Bells.....	Per Pair, \$1 10
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No. 42.

No. 42. Japanned Iron Strap, Nickel Bells.....	Per Pair, \$3 30
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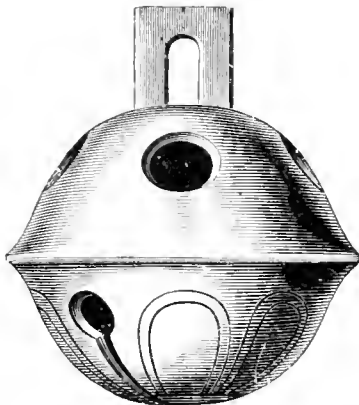


No. 1150.

No. 1150. Japanned Strap, White Metal Bells.....	Per Pair, \$2 10
--	------------------

ONE PAIR IN A BOX.

SLEIGH AND CAB BELLS.



Sleigh Bell.



Cab Bell.

Round Loose Sleigh Bells.

For Wire Fastening.

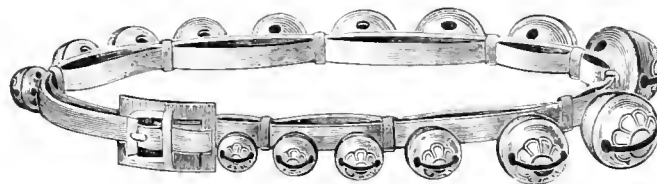
Numbers.....	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Diameter.....Inches,	1 $\frac{1}{8}$	1 $\frac{1}{4}$	1 $\frac{3}{8}$	1 $\frac{1}{2}$	1 $\frac{5}{8}$	1 $\frac{3}{4}$	1 $\frac{7}{8}$	2 $\frac{1}{8}$	2 $\frac{1}{4}$	2 $\frac{3}{8}$	2 $\frac{1}{2}$	2 $\frac{5}{8}$	2 $\frac{7}{8}$	3
Polished.....Per Dozen,	\$0 70	1 00	1 30	1 50	1 80	2 00	2 25	2 90	3 50	4 10	4 70	5 50	6 50	8 00

Round Loose Cab Bells.

With Malleable Iron Loops.

Numbers.....	4	04
Diameter.....Inches,	1 $\frac{5}{8}$	2
Nickel Plated.....Per Dozen,	\$4 00	5 00

PACKED AS WANTED.

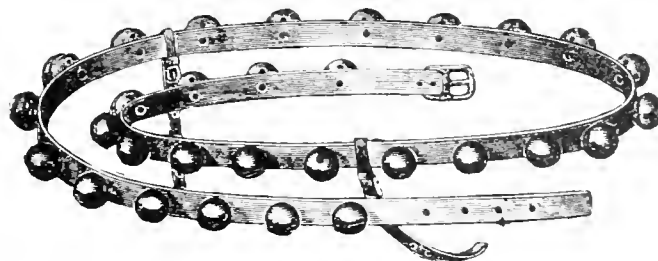


Neck Straps.

Polished Round Bells, Wire Fastened.

No. 30.	With 11 Bells, Assorted, Nos. 1 to 6.....	Per Strap,	\$1 60
No. 37.	With 13 Bells, Assorted, Nos. 2 to 8.....	Per Strap,	2 50
No. 54.	With 17 Bells, Assorted, Nos. 4 to 12.....	Per Strap,	5 20

TWO STRAPS IN A PACKAGE.



Body Straps.

Black Harness Leather, with Bells Riveted.

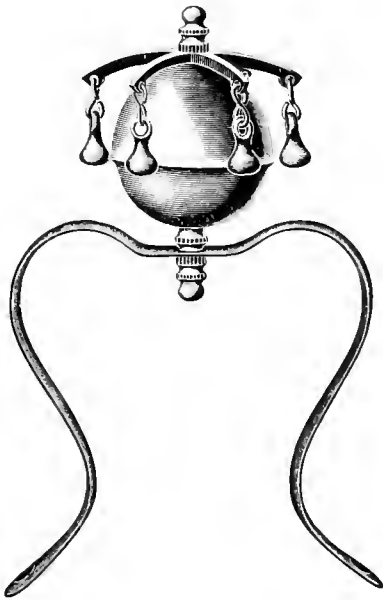
No. 173.	With 24 Tinned Bells, No. 2.....	Each,	\$3 30
No. 175.	With 36 Tinned Bells, No. 2.....	Each,	4 30
No. 192.	With 24 Extra Smooth White Metal Rim Bells, No. 2.....	Each,	5 10
No. 194.	With 36 Extra Smooth White Metal Rim Bells, No. 2.....	Each,	6 00

PACKED TWO STRAPS IN A PACKAGE.

SADDLE CHIMES.



No. 810.

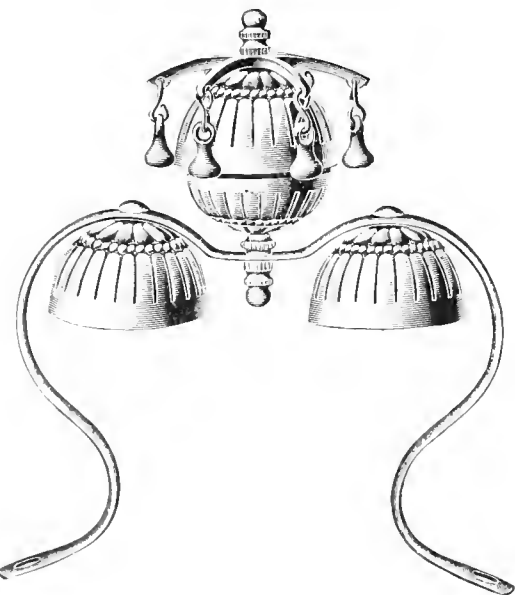


No. 216.

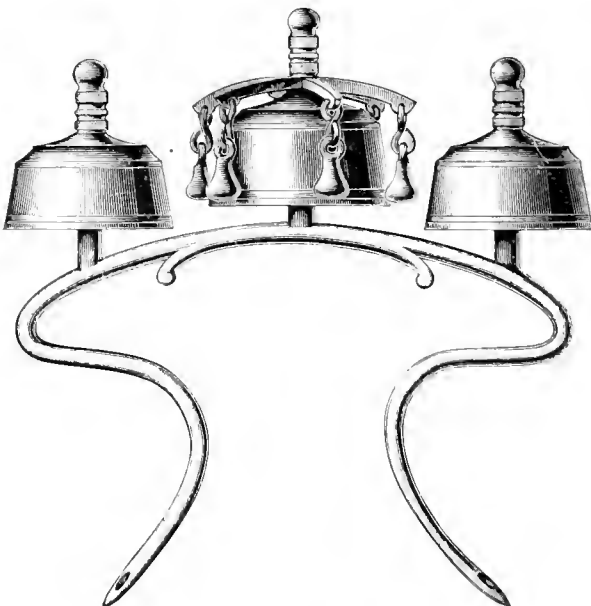


No. 811.

No. 810.	Nickel Plated.....	Each, \$2 60
No. 216.	Nickel or Brass Plated.....	Each, 3 00
No. 811.	Nickel Plated.....	Each, 4 20



No. 416.



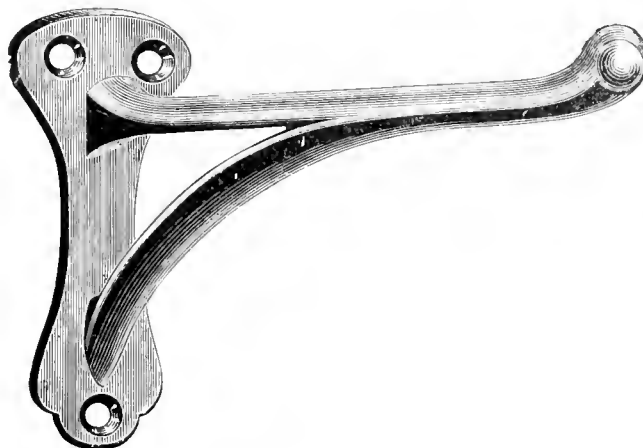
Nos. 012 and 112.

No. 416.	Nickel or Brass Plated.....	Each, \$4 20
No. 012.	Nickel Plated.....	Each, 6 30
No. 112.	Gold Plated.....	Each, 7 20

ALL ABOVE, TWO IN A BOX.

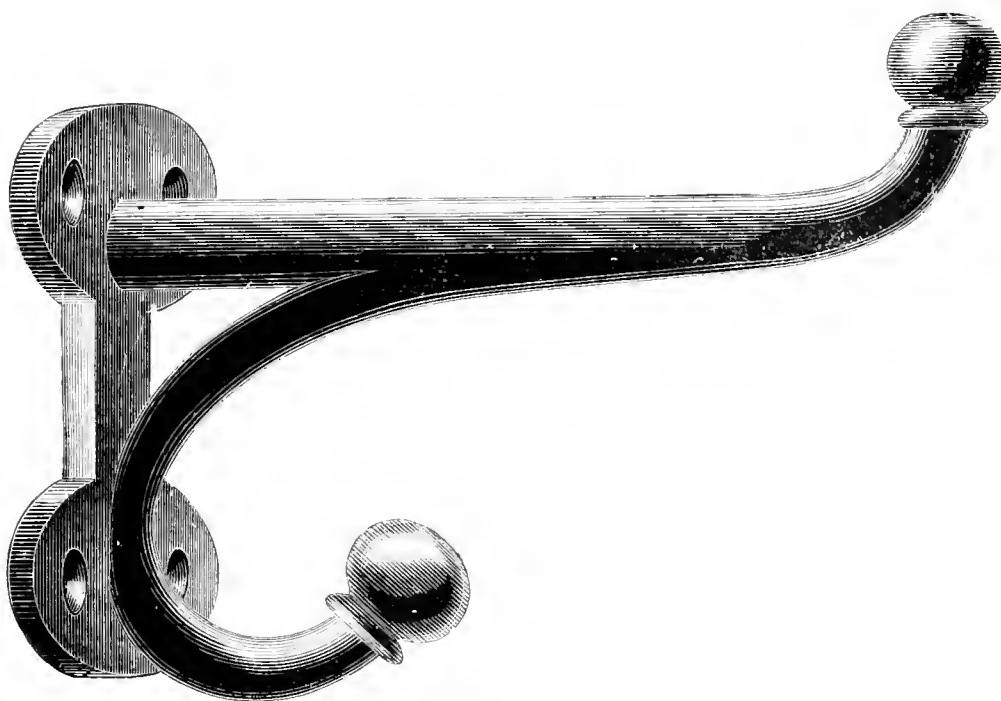
**HARNESS HOOKS.**

Japanned Iron. Heavy.



Nos. 170 and 171.

No. 170.	8 Inch, Single Hook.....	Per Dozen, \$1 70
No. 171.	10 Inch, Single Hook.....	Per Dozen, 1 90

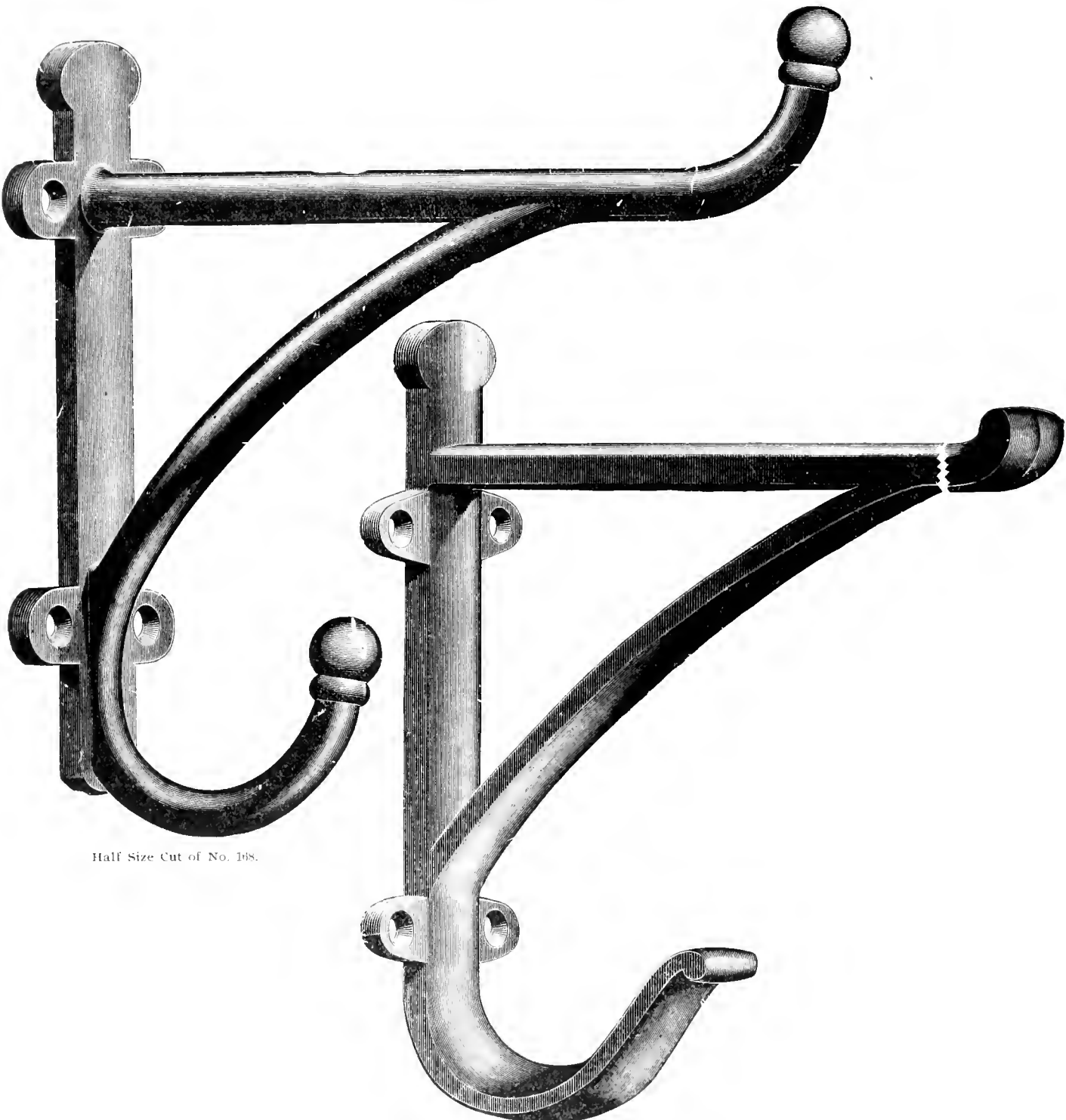


Nos. 162 and 166.

No. 162.	5½ Inch, Double Hook.....	Per Dozen, \$1 40
No. 166.	8 Inch, Double Hook.....	Per Dozen, 1 80

ONE DOZEN IN A BOX.

HARNESS HOOKS.



Half Size Cut of No. 168.

Half Size Cut of No. 172

No. 168.	10 $\frac{3}{4}$ Inches, Japanned Iron, Extra Heavy.....	Per Dozen, \$6 00
No. 172.	10 $\frac{1}{2}$ Inches, Japanned Iron, Extra Heavy.....	Per Dozen, 6 00

PACKED AS WANTED



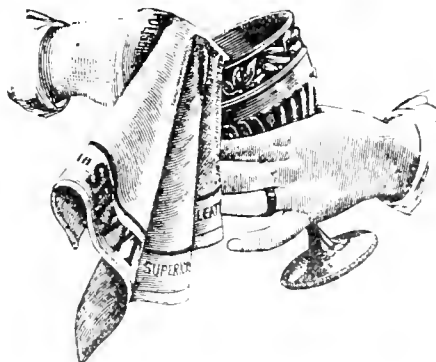
CHAMOIS SKINS.



Oil Tanned, Perfect, and of Superior Quality.

No. 232.	Size, 12 x 16 Inches.....	Per Dozen, \$ 4 50
No. 243.	Size, 15 x 20 Inches.....	Per Dozen, 7 20
No. 252.	Size, 17 x 23 Inches.....	Per Dozen, 9 50
No. 260.	Size, 19 x 25 Inches.....	Per Dozen, 11 00
No. 272.	Size, 24 x 29 Inches (Oil Dressed Skin Shaped) Warranted to Wash.....	Per Dozen, 16 00

“Selvyt” Polishing Cloth.



For Shop, Stable and Home Use. Improved by Washing.

No. A.	Size, 10½ x 10½ Inches.....	Per Dozen, \$ 2 70
No. C.	Size, 14 x 17½ Inches.....	Per Dozen, 6 00

Sponges.

Velvet Carriage Sponges, 6 to 10 to a Pound.....	Per Pound, \$6 50
Rock Island Sheep Wool Sponges, 4 to 6, 6 to 8, 8 to 10 and 10 to 12 to a Pound.....	Per Pound, 9 50

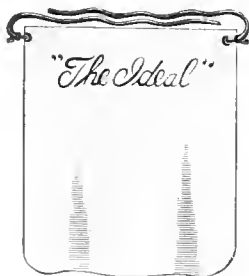
APRONS.



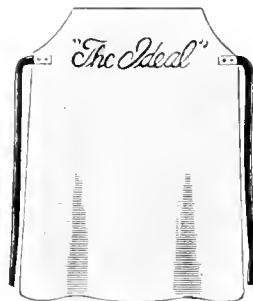
Rubber Washer Aprons.

Complete with Bib and Brass Eyelets.

- No. 100. Size, 34 x 43 Inches, Medium Quality.....Each, \$2 50  
No. 200. Size, 34 x 43 Inches, Heavy Quality.....Each, 2 90



Nos. 1 and 3.



Nos. 11 and 13.

Leather Aprons.

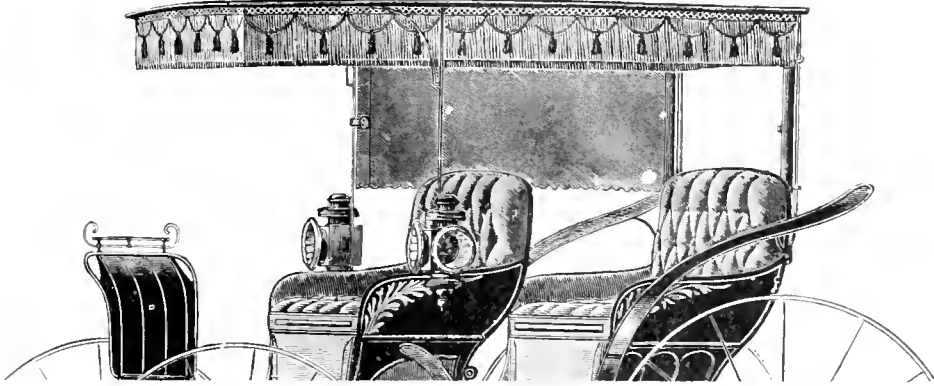
Made of Heavy Chrome Mule Skin. Complete with Leather Strings.

- No. 1. Size, 25 x 29 Inches .....Each, \$2 90  
No. 11. Size, 26 x 34 Inches, with Bib.....Each, 3 20

For Buggy Aprons see Page 545.

**SUN SHADES.**

With Steel Spring Rollers.

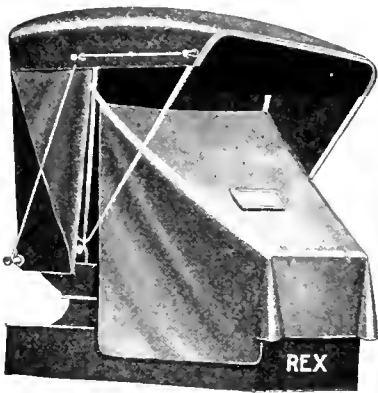


Is Self-Adjusting and can be left on Carriage Post when not in use. Can be used on Side or Back of Carriage without removing from Post. Wire Frames are Fine Nickel Plated. Hooks, Rubber Covered.

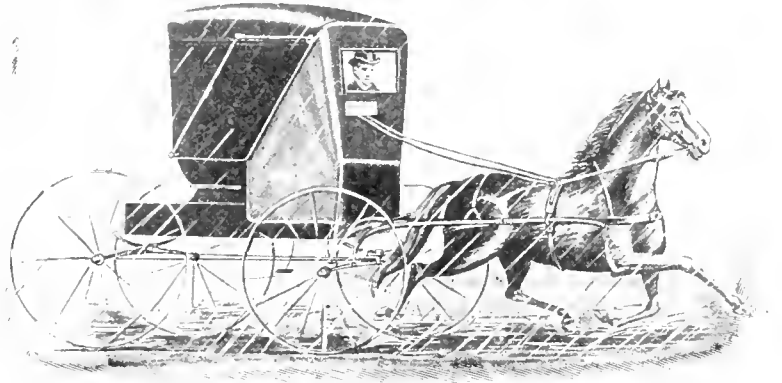
No. 46.	Drab or Green Silesia.....	Each, \$1 10
No. 78.	Blue or Green American Cloth.....	Each, 1 90
No. 160.	Gloria Silk, Black Only.....	Each, 2 30
No. 110.	Green, 10 Ounce, American Cloth.....	Each, 2 60

ONE SHADE IN A BOX.

**Adjustable Storm Aprons and Storm Fronts.**



Cut of Storm Apron.



Cut of Storm Front

**Adjustable Storm Aprons.**

Made with Two Steel Clamps, Fastened at Edge of Apron, 18 Inches apart. Clamps fit Dash like Clothes Pins over a Line and holds Apron securely to any Size Dash.

Numbers.....	3	2
Size.....	Inches, 54 x 50	60 x 50
Best Quality Rubber Drill, 22 Ounce.....	Per Dozen, \$18 50	23 30
Best Quality Melodeon Cloth, 24 Ounce.....	Per Dozen, 20 70	26 50

**Adjustable Storm Front.**

Fit any Buggy. Elastic at Top and Dash. Window made of Flexible Transparent Celluloid, 12 x 20 Inches, Reinforced with Leather. Metal Reinforced Line Pockets prevents Lines from Tearing and Sagging Cloth. Sides fasten to Bows with Clamps, which can be easily removed and adjusted.

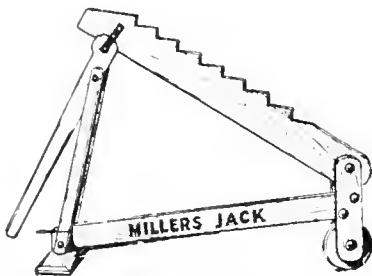
No. 10.	Rubber Drill, 22 Ounce, Best Quality.....	Each, \$4 00
No. 15.	Melodeon Cloth, 28 Ounce, Best Quality.....	Each, 5 50

**Transparent Sheet Celluloid for Storm Fronts.**

No. 36.	In Sheets, Size, 36 x 20 Inches.....	Per Sheet, \$2 50
---------	--------------------------------------	-------------------

PACKED AS WANTED.

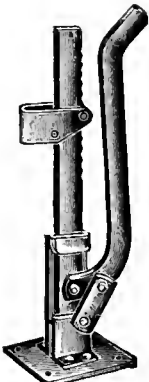
WAGON AND CARRIAGE JACKS.



Miller's.



No. 475.



No. 476.

Miller's Wagon Jacks.

Made of Hard Wood, Oiled.

- No. 1. For Buggies and Light Farm Wagons ; Weight, 9 Pounds ; Made of 1 Inch Lumber. Will Lift 2000 Pounds...Each, \$1 10  
No. 2. For Wagons and Trucks ; Weight, 14 Pounds ; Made of 1½ Inch Lumber. Will Lift from 3000 to 5000 Pounds.....Each, 1 40

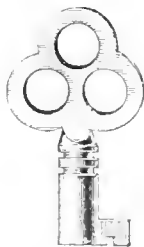
No. 475. Steel Carriage Jacks.

Weight, 6 Pounds. Will Lift over 1000 Pounds, Step, Leather Covered to Prevent Scratching of Axle .....Each, \$1 30

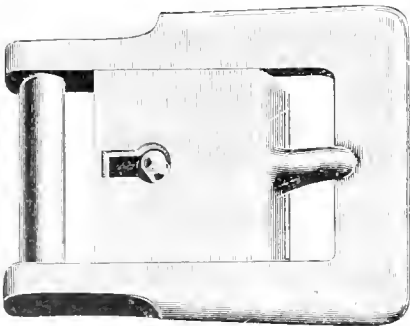
No. 476. Steel Wagon Jacks.

Weight, 10 Pounds. Will Lift over 2,500 Pounds ..... Each, \$1 60

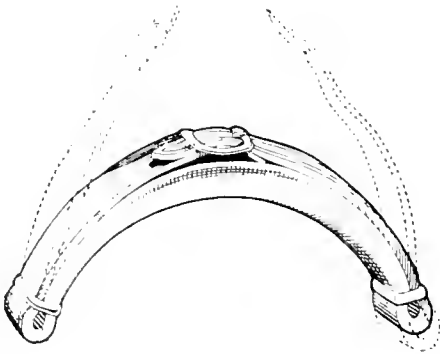
Lock Buckles and Grip Handles.



Key.



Lock Buckle Full Size Cut



Grip Handle.

Lock Buckles.

Size .....	.....Inches,	1	1 ¼
Japanned, with Keys.....	Per Dozen,	\$3 00	3 50
Brass Plated, with Keys.....	Per Dozen,	1 00	4 50

ONE DOZEN IN A BOX.

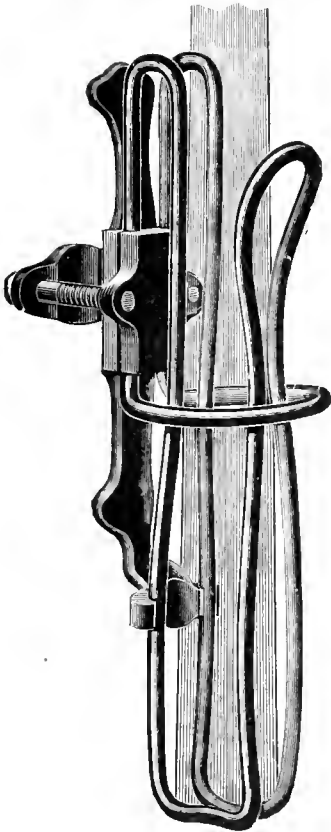
Detachable Grip Handle.

Fits the Hand Perfectly.

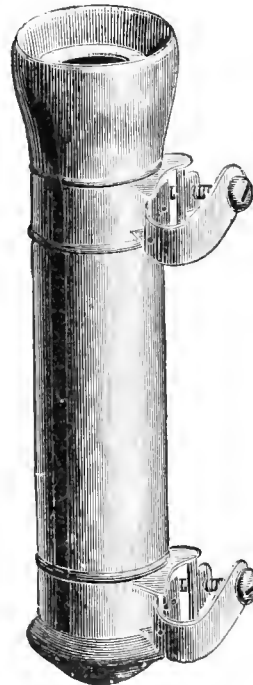
Can be applied to rings on any Case, Grip, Valise, Satchel, Shawl Strap, Suit Case, etc., without the use of any tool whatever

Size .....	.....Inches,	1-2	5 8
Assorted Colors, Maroon, Russet and Black .....	Per Dozen,	\$1 00	5 00

WHIP SOCKETS.



Cut of No. 20. Leather Dash.



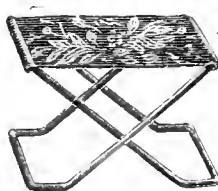
No. 47 1/2



Nos. 2450 and 2452.

No. 20.	Japanned Wire, for Leather Dash.....	Per Dozen, \$3 00
No. 10.	Japanned Wire, for Wood Dash (same as No. 20).....	Per Dozen, 3 00
No. 47 1/2.	Wood, Fine Japanned, with Band Fasteners, Rubber Top, Length, 6 1/2 Inches.....	Per Dozen, 1 60
No. 2450.	Fine Japanned, Malleable Iron, for Leather Dash, Length, 6 1/2 Inches.....	Per Dozen, 1 50
No. 2452.	Fine Japanned, Malleable Iron, for Wood Dash, Length, 6 1/2 Inches.....	Per Dozen, 1 50

Folding Third Seats.



No. 113. Seat.

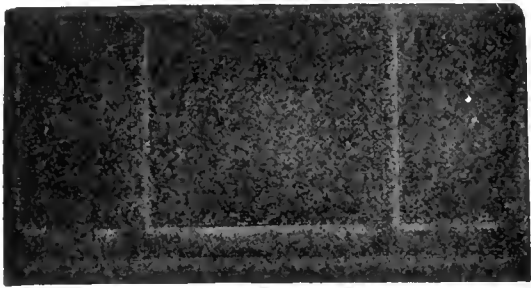


No. 213. Seat Open.

Made of Best Bar Steel, Brussels Carpet Seat. Can be used as a Carriage Third Seat, Camp Chair, Child's Chair or Hassock.

No. 113.	Fine Japanned.....	Each, \$1 10
No. 213.	Fine Japanned, with Folding Back.....	Each, 1 50

ADJUSTABLE BUCCY DASHES.

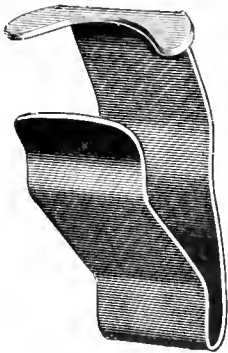


No. 1. Dash Leather Covered. Complete with Bolts.

Height.....	Inches,	11	13	15	17
19 Inches in Length.....	Each,	\$1 90	2 10	2 30	2 50
20 Inches in Length.....	Each,	2 00	2 20	2 40	2 50
21 Inches in Length.....	Each,	2 00	2 20	2 40	2 60
22 Inches in Length.....	Each,	2 10	2 30	2 50	2 70
23 Inches in Length.....	Each,	2 10	2 30	2 50	2 80
24 Inches in Length.....	Each,	2 20	2 40	2 60	2 90
25 Inches in Length.....	Each,	2 20	2 50	2 70	3 00
26 Inches in Length.....	Each,	2 30	2 50	2 80	3 00
27 Inches in Length.....	Each,	2 40	2 60	2 90	3 10
28 Inches in Length.....	Each,	2 40	2 70	2 90	3 20
29 Inches in Length.....	Each,	2 50	2 80	3 10	3 30
30 Inches in Length.....	Each,	2 50	2 80	3 10	3 40

Give Height and Length of Dash when Ordering.

Anti-Rattlers and Quick Shifters.

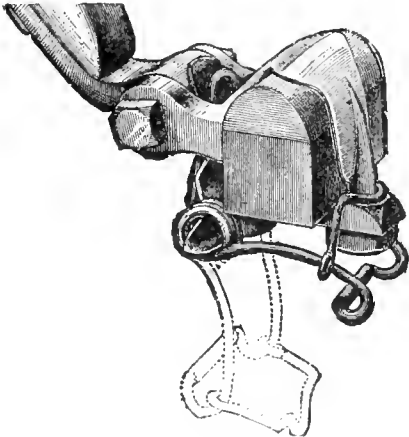


1 X L

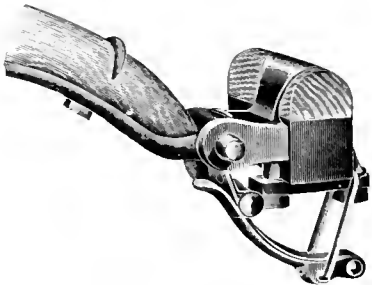


Burton's No. 1. With Bolt Holder.

1 X L. Steel, Tempered in Oil.....	Per Dozen Pairs,	\$0 90
Burton's No. 1. With Bolt Holder.....	Per Dozen Pairs,	1 60



Johnson's Nos. 1 and 2.



Fernald's Shifter as Applied.

Johnson's Anti-Rattlers.

Johnson's No. 1. For Axles, 7-8, 1 and 1 1/8 Inch, Japanned.....	Per Dozen Pairs,	\$1 70
Johnson's No. 2. For Axles, 1 1/4 and 1 3/8 Inch, Japanned.....	Per Dozen Pairs,	1 70
ONE DOZEN PAIRS IN A BOX.		

Fernald's Quick Shifters.

Fernald's Improved. Japanned, will Fit any Shackle, Diameter of Bolt, 3-8 Inch.....	Per Dozen Pairs,	\$4 00
ONE DOZEN PAIRS IN A BOX.		

## CARRIAGE TRIMMINGS.

### Enameled Cloth.

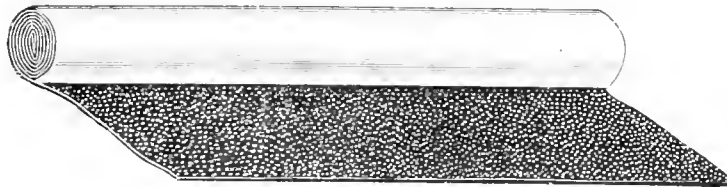


### Leather Grain, White Back.

Width.....	Inches,	50	54	60
Black Enameled Drill.....	Per Yard,	\$0 64	0 74	.....
Black Enameled Duck.....	Per Yard,	80	88	1 18

*12 Yards to a Bolt. Add 4 Cents to List for Less than a Bolt.*

### Rubber Cloth.



### Leather Grain, White Back.

Weight Per Yard.....	Ounces,	22	28	30	32
Rubber Drill, 50 Inches Wide.....	Per Yard,	\$0 80	1 00	.....	.....
Rubber Duck, 50 Inches Wide.....	Per Yard,	.....	1 14	1 20	1 24

### Leather Grain, Blue or Green Back.

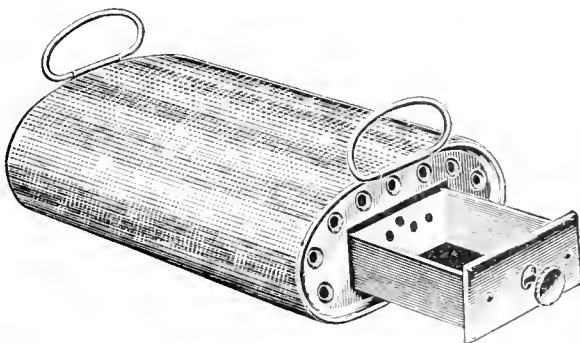
Weight Per Yard.....	Ounces,	22	28	30
Rubber Drill, 50 Inches Wide.....	Per Yard,	\$1 00	1 20	.....
Rubber Duck, 50 Inches Wide.....	Per Yard,	.....	1 34	1 40

*Packed in Rolls of 50 Yards. We Cut off any Quantity Wanted. Special Price Quoted on Application for Orders by the Roll.*

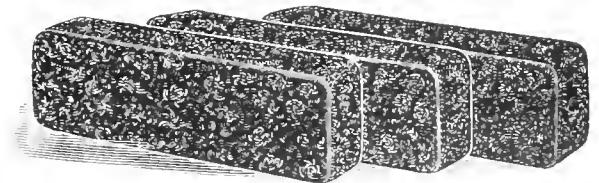
### Head Lining.

No. 1. Blue or Green, Cotton and Wool Mixed.....	Per Yard,	\$0 80
No. 2. Blue or Green, All Wool.....	Per Yard,	1 30

## Carriage Heaters and Coal.



No. 5. Heater.



Cut of Carbon Coal

### No. 5. Oval Top Heater.

A Metallic Case, constructed without Solder or Castings; absolutely unbreakable; no danger of fire. Oval Top, fine Carpet covered, asbestos lined to prevent Scorching Carpet. Will give continuous Heat for 15 Hours.

Length, 12 Inches; Weight, 4 Pounds.....Each, \$2 30

### Carbon Coal.

Size or Brick, 7½ Inches Long, 2½ Inches Wide, 1½ Inches Thick. Burns without Flame. No Smoke, Soot or Odor, gives steady, reliable and uniform Heat. Extinguished and Relighted at Will. One-Third Brick gives enough Heat for ordinary purposes.

One Dozen Bricks in a Box.....Per Dozen, \$1 00

STEEL SHAFT ENDS.  
For Repairing Broken Shafts.



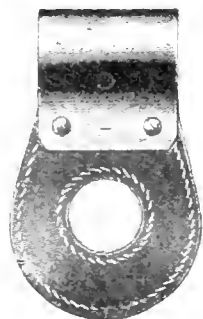
Shaft End.



Shaft End as Applied.

Made of Two Steel Tubes. Inner Tube Hickory Filled and forced into Outer Tube, making same exceedingly strong and durable.  
Buggy Size, Finely Japanned with Nickel Tips and Rivets.....Per Pair, \$1 00  
Surrey Size, Finely Japanned with Nickel Tips and Rivets .....Per Pair, 1 40

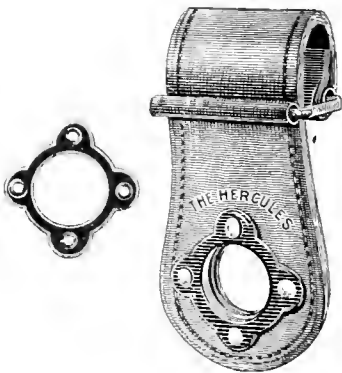
Neck Yoke Centers.



No. 25.



No. 50.



Hercules.

No. 25. Steel Band Center, 1 5/8 or 1 3/4 Inch .....Per Dozen, \$4 50  
No. 50. Steel Band, Leather Covered Center 1 5/8 or 1 3/4 Inch.....Per Dozen, 5 70  
Hercules. Made of Two Ply Heavy Harness Leather, Adjustable Wrought Roller Loop ; Reinforced, Malleable Iron Center,  
Strong and Durable. Will Fit Any Yoke.....Per Dozen, 12 00

Wagon Umbrellas.

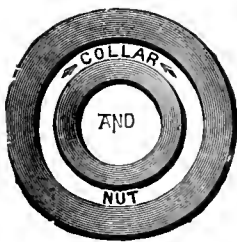
Sprague's Giant Steel Frames, with Heavy Malleable Iron Runners.



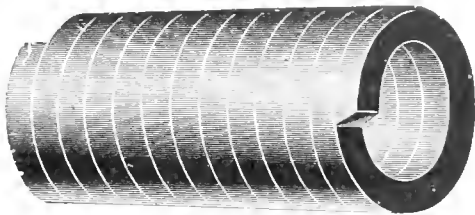
No. 33. Best Quality, Buff, Green or Blue Drill, Size, 36 Inches 8 Ribs..... Each, \$2 30  
No. 33B. Best Quality, Buff, Green or Blue Drill, Size, 38 Inches, Extra Heavy Frame 8 Ribs..... Each, 2 60  
No. 80. Best Quality, Blue or Green Duck, Size, 40 Inches, Extra Heavy Frame, 8 Ribs .....Each, 3 00  
No. 40. Best Quality, Blue or Green Duck, Size, 40 Inches, Heavy Rattan Ribs, 8 Ribs..... Each, 3 20



LEATHER AXLE WASHERS.



Nut and Collar.



Adjustable.

Nut and Collar Washers. In Sets.

Size of Axle .....	Inches, 3-4	7-8	15-16	1	1 1/8	1 1/4
5 Sets in a Box .....	Per Box, \$0 34	0 36	0 42	0 42	0 46	0 52

Adjustable Leather Washers. In Coils.

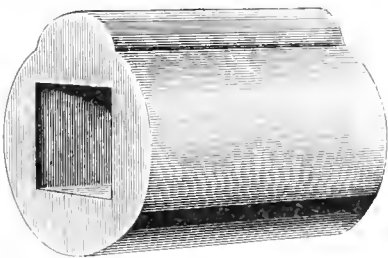
Size .....	Inches, 7-8	1	1 1/8	1 1/4
For Either Nut or Collar, 5 Coils in a Box, Equal to 100 Washers .....	Per Box, \$0 28	0 30	0 36	0 40

Brass Crommets with Washers.



Numbers .....	0	1	2	3	4
Diameter of Opening .....	Inch, 7-32	5 16	3-8	7-16	1-2
One Gross Complete in a Box .....	Per Gross, \$0 70	0 90	1 20	1 80	2 40

Prop Block Rubber.



Best Quality Rubber, 2 Foot Strips, 9-16 Inch Hole .....	Per Strip, \$0 50
--	-------------------

Curtain Knobs.



No. 64.



No. 72.



No. 35. Knob and Pin.



No. 74.



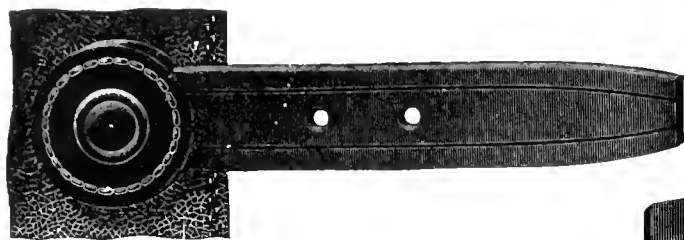
No. 75.

No. 64. Japanned, 3-4 Inch Plain Shank, To Drive .....	Per Gross, \$0 70
No. 72. Japanned, 7-8 Inch Plain Shank, To Rivet .....	Per Gross, 80
No. 35. Japanned, Knob with Pins Complete, To Screw .....	Per Gross, 2 10
No. 74. Japanned Steel, 5-8 Inch Screw .....	Per Gross, 1 20
No. 75. Japanned Steel, 3-4 Inch Screw .....	Per Gross, 1 30

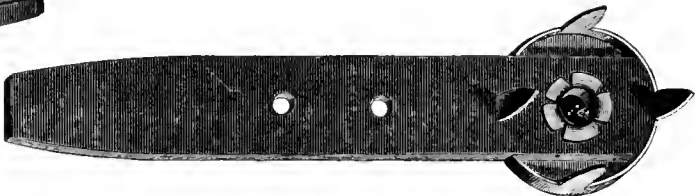
ONE GROSS IN A BOX.

CURTAIN STRAPS AND FASTENERS.

Full Size Cuts.

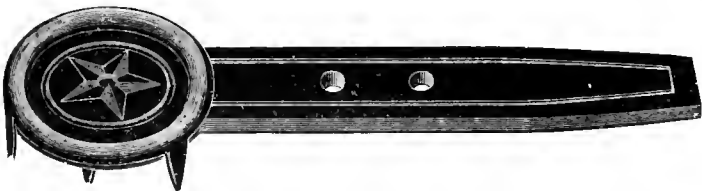


Front View



Back View.

No. 6. Harness Leather Strap, Riveted.....Per Dozen, \$0 30      Per Hundred, \$2 20

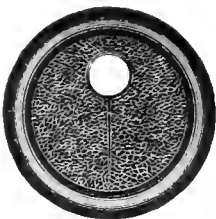


No. 16. Harness Leather Strap, With Star Center and Metal Rings.....Per Dozen, \$0 40      Per Hundred, \$3 00

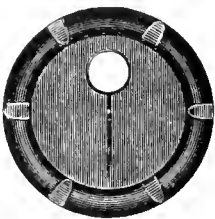
ONE HUNDRED IN A BOX.

Knob Eyelets.

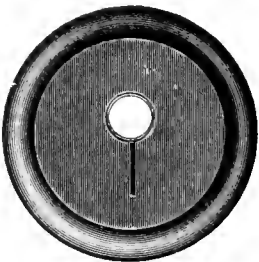
Full Size Cuts.



No. 1. Front View.



No. 1. Back View.



No. 9.

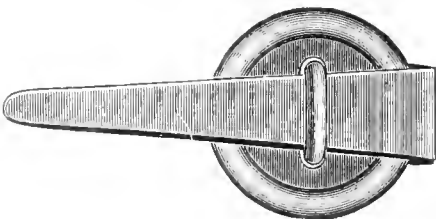
No. 1. Harness Leather Centers, 6 Prongs with Leathers.....Per Gross, \$0 80

No. 9. Harness Leather Centers, 1 3/4 Inch Outside Diameter.....Per Gross, 1 40

ONE GROSS IN A BOX.

Wagon Curtain Patches.

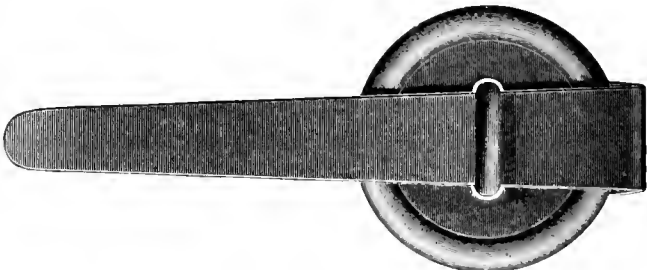
Full Size Cuts.



No. 1.



Screw Eye.



No. 2.

No. 1. Japanned Metal Ring, 5 Prongs, Harness Leather Strap, with Screw Eye and Inside Ring, Diameter, 1 3/4-1 5/8 Inch.....Per Gross, \$6 00

No. 2. Japanned Metal Ring, 5 Prongs, Harness Leather Strap, with Screw Eye and Inside Ring, Diameter, 1 Inch.....Per Gross, 8 00

ONE GROSS IN A BOX.

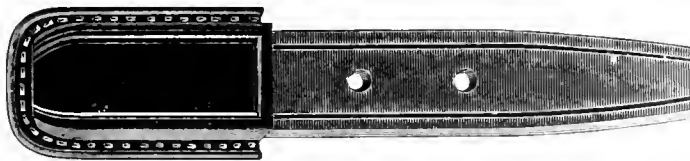
**BUCKLE LOOPS.**

Metallic Japanned.



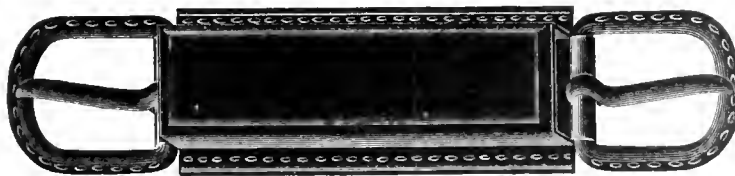
No. 2.

No. 2. Length, 2 Inches, Single Buckle, Size, 5-8 Inch.....Per Dozen, \$0 50 Per Hundred, \$3 50



No. 3.

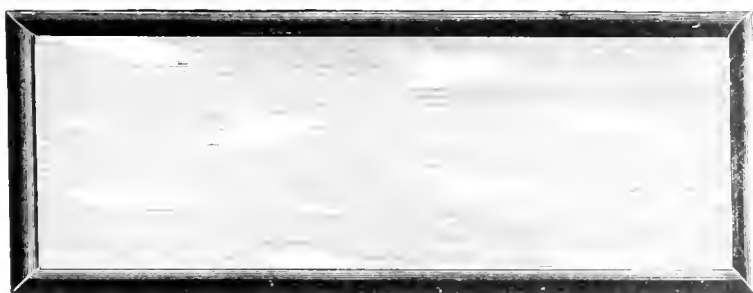
No. 3. Single Strap, 100 in a Box.....Per Dozen, \$0 50 Per Hundred, \$3 50



No. 7.

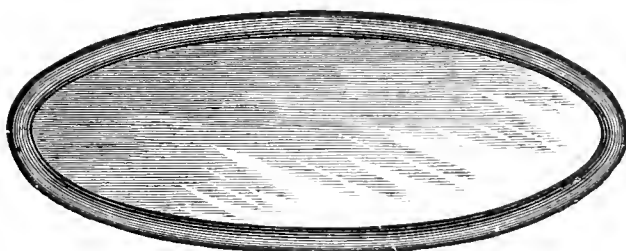
No. 7. Double Buckles, Size, 5-8 Inch, Length, 2 Inches.....Per Dozen, \$0 60 Per Hundred, \$4 00

**CURTAIN LIGHTS.**



Nos. 12 and 15.

No. 12. Plain Glass, Japanned Metal Frame, Size,  $1\frac{1}{4} \times 5$  Inches.....Per Dozen, \$0 70  
No. 15. Plain Glass, Japanned Metal Frame, Size,  $1\frac{3}{4} \times 5\frac{1}{2}$  Inches.....Per Dozen, 90



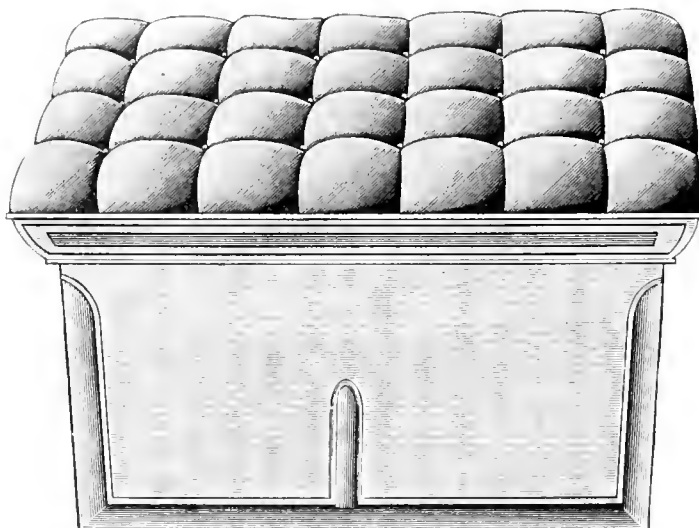
No. 8.



No. 10.

No. 8. Plain Glass, Japanned Metal Frame, Size,  $2 \times 5\frac{3}{8}$  Inches.....Per Dozen, \$2 10  
No. 10. Plain Glass, Japanned Metal Frame, Size,  $2\frac{3}{8} \times 4\frac{5}{8}$  Inches.....Per Dozen, 2 10

## BUGGY CUSHIONS.



Biscuit Style Seat, with Fall.

No. 49.	Imitation Leather.....	Each,	\$2 30	No. 56.	12 Ounce Union Cloth.....	Each,	\$3 50
No. 50.	Split Enameled Leather.....	Each,	5 20	No. 70.	Leatherette.....	Each,	3 40
No. 53.	Machine Buffed Enameled Leather.....	Each,	9 00	No. 86.	Split Leather Seat, Imitation Leather Fall.....	Each,	4 60
No. 54.	14 Ounce Cloth.....	Each,	1 80	No. 82.	Velour, Green, Red or Olive.....	Each,	2 90
No. 55.	Corduroy.....	Each,	2 90	No. 84.	Whip Cord, Heavy.....	Each,	3 30

*☞ Add to List 20 Cents Per Inch, for Cushions over 29 Inches.*

*☞ Give Length and Width of Seat, Inside of Bottom. Width, Top and Bottom of Fall, or Send Paper Pattern.*

## Wagon Cushions.

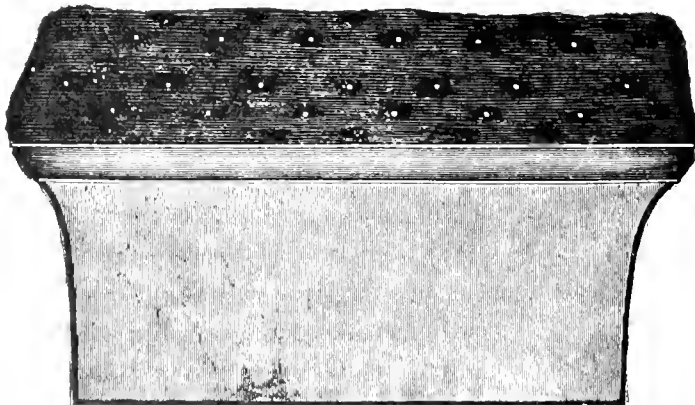
Width, 14 Inches, Length, 24, 26, 28, 30, 32, 34 and 36 Inches.



Fine Excelsior Stuffed and Tufted.

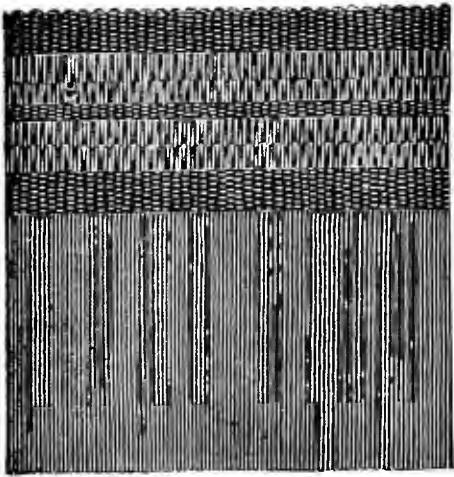
No. 2.	Enameled Muslin, with Facing.....	Per Dozen,	\$11 20	No. 9.	Rubber Drill, with Facing.....	Per Dozen,	\$14 70
No. 4.	Enameled Drill, with Facing.....	Per Dozen,	13 70	No. 10.	White Duck, with Facing.....	Per Dozen,	20 50
No. 5.	Enameled Duck, with Facing.....	Per Dozen,	15 50				

## With Facing and Fall.

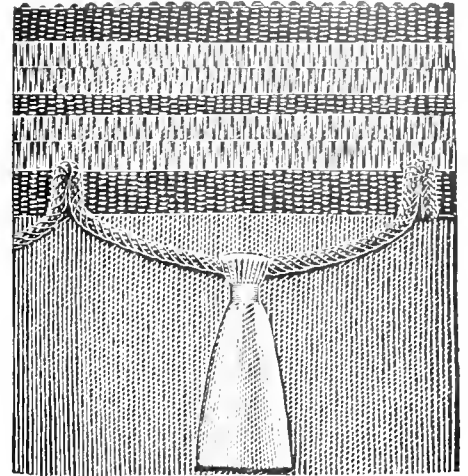


No. 12.	Enameled Muslin.....	Per Dozen,	\$12 90	No. 19.	Rubber Drill.....	Per Dozen,	\$18 00
No. 14.	Enameled Drill.....	Per Dozen,	16 00	No. 110.	White Duck.....	Per Dozen,	21 70
No. 15.	Enameled Duck.....	Per Dozen,	18 50				

*☞ Always Order by Number and Mention Sizes Wanted.  
Larger Sizes Made to Order and Prices Quoted on Application.*

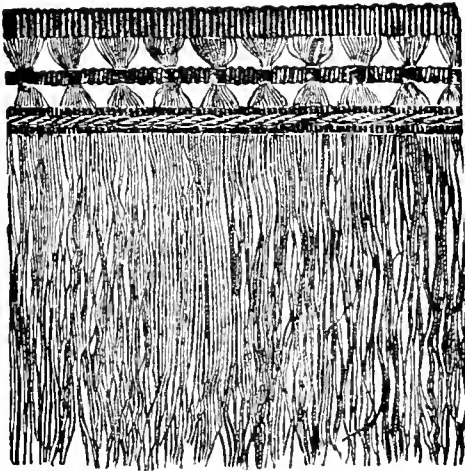


No. 620.

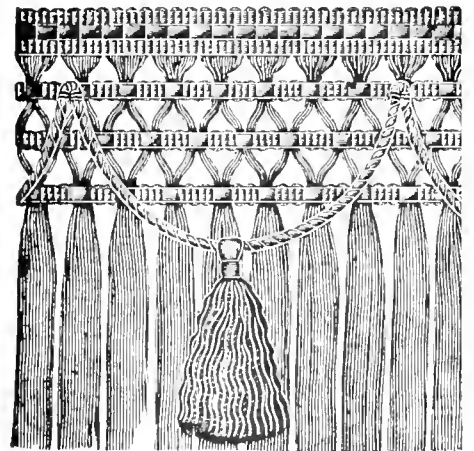


No. 120.

No. 620. Width, 6 Inches, Plain Green or Blue..... Per Yard, \$0 40  
 No. 120. Width, 6 Inches, Plain Green or Blue..... Per Yard, 50

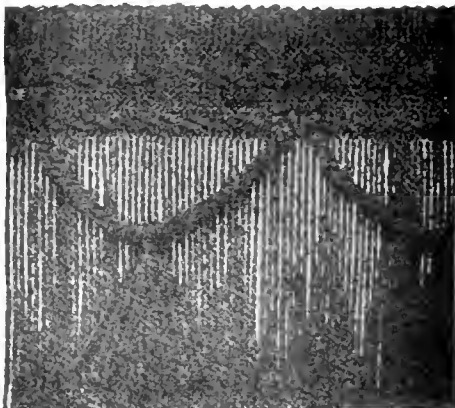


No. 16.

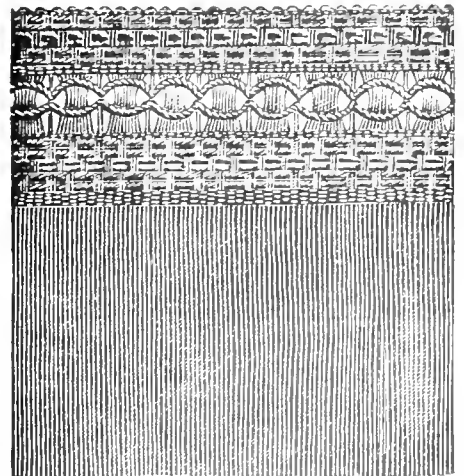


No. 221.

No. 16. Width, 7 Inches, Plain Green or Blue..... Per Yard, \$0 60  
 No. 221. Width, 6½ Inches, Plain Green or Blue..... Per Yard, 70



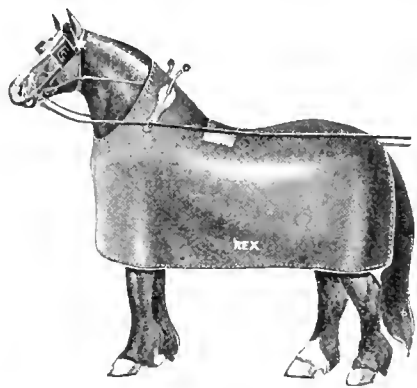
No. 594.



No. 3108.

No. 594. Width, 6½ Inches, Plain Green or Blue..... Per Yard, \$0 80  
 No. 3108. Width, 7 Inches, Plain Green or Blue..... Per Yard, 1 00

WATERPROOF HORSE COVERS.



Cut of Breast Cover.

No. 6. White Duck Covers.

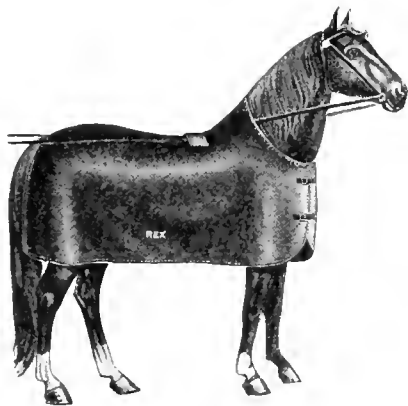
Width.....	Inches, 60	66
To Breast, with Hame Pockets, Snaps and Leather Straps.....	Each, \$.....	.....

PRICES QUOTED ON APPLICATION.

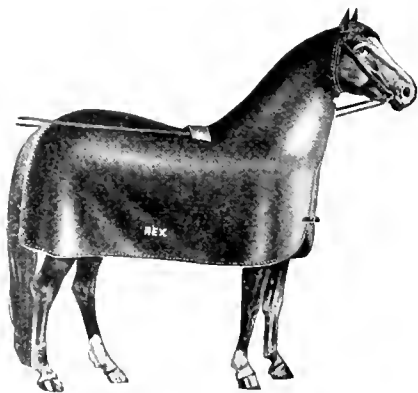
Brown Parafine Duck Covers.

Width.....	Inches, 60	66
To Breast, with Hame Pockets, Snaps and Leather Straps.....	Each, \$.....	.....

PRICES QUOTED ON APPLICATION.



To Breast.



To Head.

Black Oiled Covers.

Never-Stick Finish.

Material .....	Sheeting	Drill
To Head, in One Piece.....	Each, \$3 00	3 50
To Breast, with Hame Pockets.....	Each, 2 90	3 30

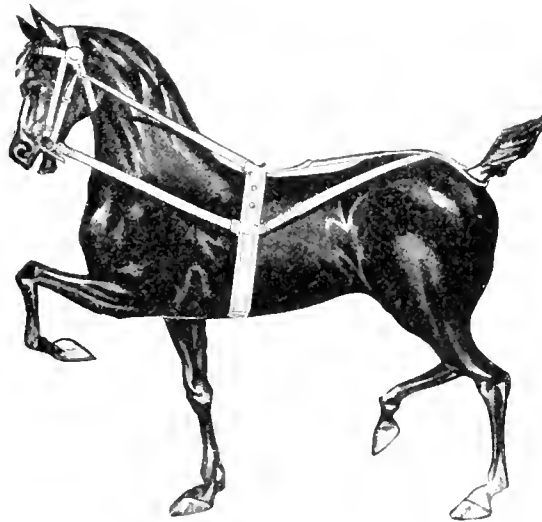
Rubber Covers.

Material.....	Sheeting	Drill
To Head .....	Each, \$.....	7 50
To Breast, with Line Pockets .....	Each, 5 60	6 00

**WHITE WEB HARNESS.**

Light, Durable, Strong and Novel.

Made from Standard Web of Great Tensile Strength. Stronger than Leather of same Dimensions. Nothing to Crack or Rip. All Parts Safely Adjustable with "Never Slip" Loops.



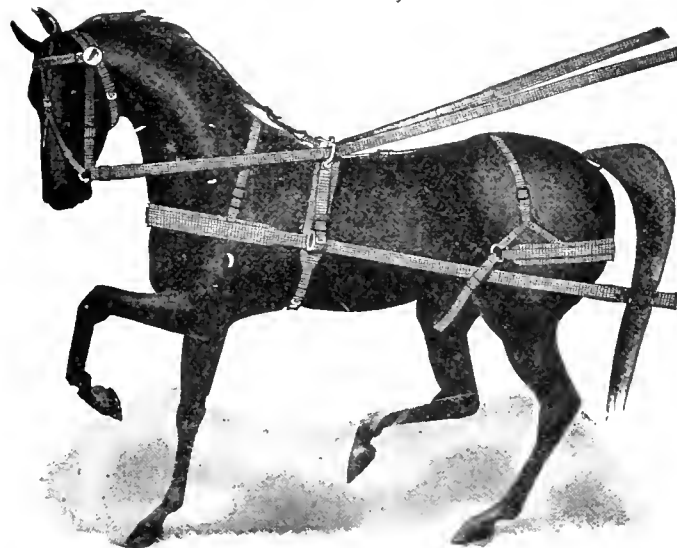
**Queen City Web Biting Harness.**

For encouraging Colts in learning to carry the Bit, and to wear Harness.

With X C Plated Trimmings ..... Per Set, \$7 00

**Queen City X C Trimmed. Single.**

Horse or Pony Size.



Single Buggy Harness with Breast Collar

**Bridle.** 3-4 Inch.

**Lines.** 1 Inch. To Loop In.

**Breast Collar.** 2 Inches, Inside Points Finished with Fair Leather.

**Traces.** 1 3/8 Inches, One Length around Breast Collar, Ends Reinforced with Fair Leather.

**Saddle.** Flexible, Stuffed Pad, 2 1/2 Inches.

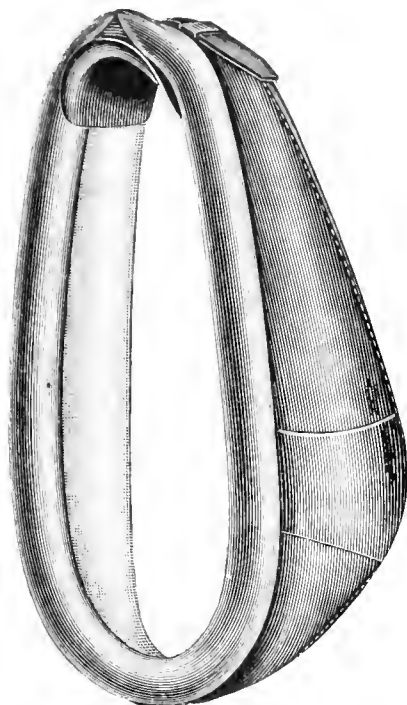
**Saddle Skirt.** 2 1/2 Inches Wide, Reinforced at Points with Fair Leather.

**Crupper.** Fair Leather, Stuffed.

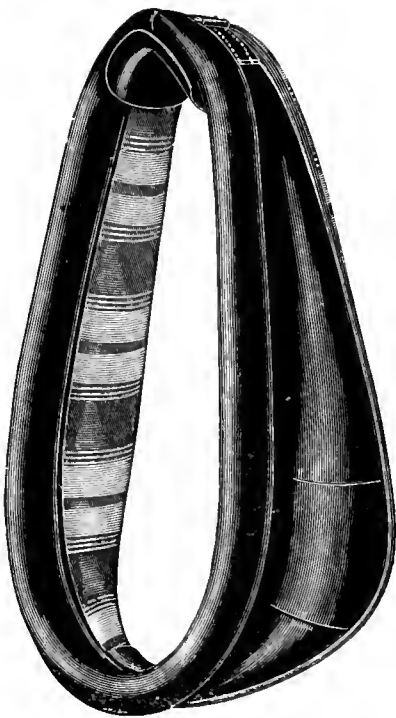
**Weight.** 6 Pounds.

Per Set, Complete, Including a Cake of Blanco Whitener ..... Each, \$7 50



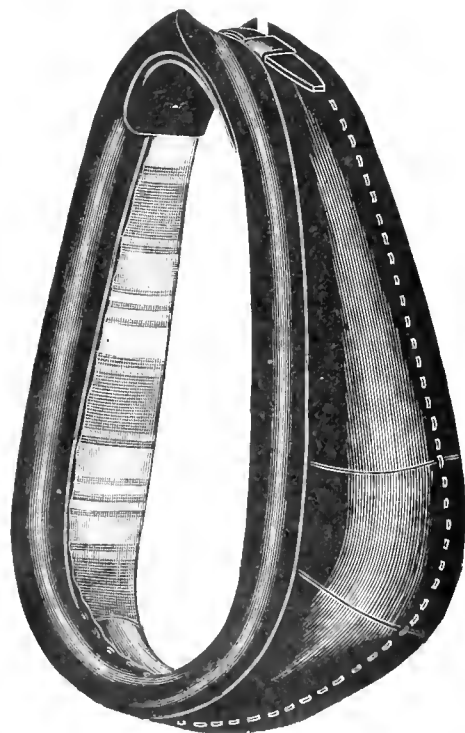


Nos. 101 and 107.

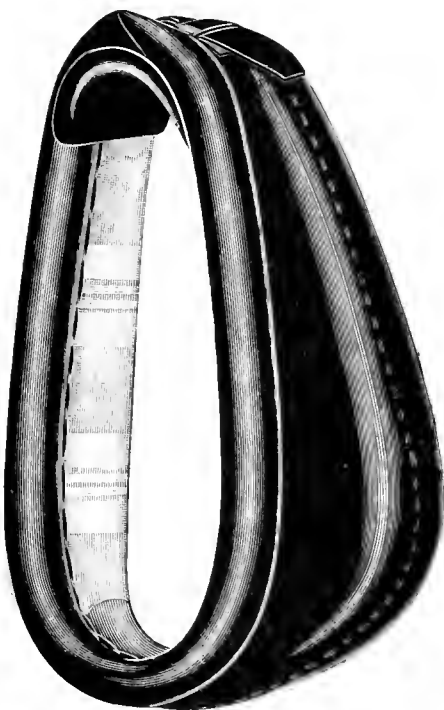


Nos. 102, 103, 104, 105 and 106.

No. 101.	Fair Split Back and Rim, White Duck Face, Thread Sewed Rim, Patent Fasteners.....	Per Dozen, \$18 70
No. 102.	Black Split Back and Rim, Blue Ticking Face, Thread Sewed Rim, Patent Fasteners.....	Per Dozen, 19 30
No. 103.	Black Split Back and Rim, Blue Ticking Face, Half Sweeney Rim, Patent Fasteners.....	Per Dozen, 21 00
No. 104.	Black Split Back and Rim, Blue Ticking Face, Metal Sewed Rim, Patent Fasteners.....	Per Dozen, 21 00
No. 105.	Black Split Back and Rim, Red Ticking Face, Thread Sewed Rim, Heavy Patent Fasteners.....	Per Dozen, 23 00
No. 106.	Black Split Back and Rim, Red Ticking Face, Half Sweeney Thread Sewed Rim, Patent Fasteners.....	Per Dozen, 25 50
No. 107.	Fair Hog Back and Rim, White Duck Face, Thread Sewed Rim, Patent Fasteners.....	Per Dozen, 23 00



No. 108

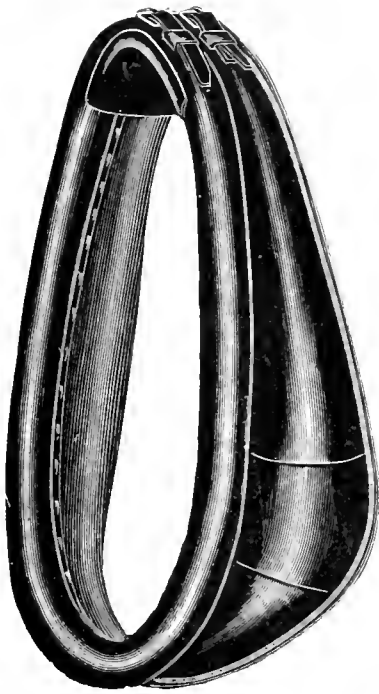


Nos. 109 and 110.

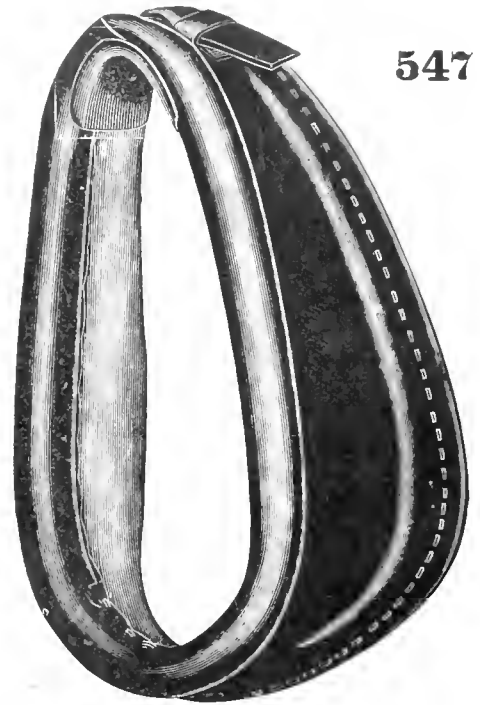
No. 108.	Black Split Back and Rim, Double Blue Ticking Face, Thong Leather Sewed Rim and Edge, Full Size Draft, Patent Fastener.....	Per Dozen, \$35 00
No. 109.	Black Kip Back and Rim, Double Blue Ticking Face, Thong Leather, Sewed Rim and Edge, Hair Faced, Extra Wide Draft, Patent Fasteners.....	Per Dozen, 48 00
No. 110.	Black Kip Solid Back and Rim, Double Blue Ticking Face, Thong Leather Sewed Rim Case and Billet, Genuine Irish Case, All Hand Made, Extra Wide Draft.....	Per Dozen, 96 00

*Extra Charge for Collars over 22 Inches.*



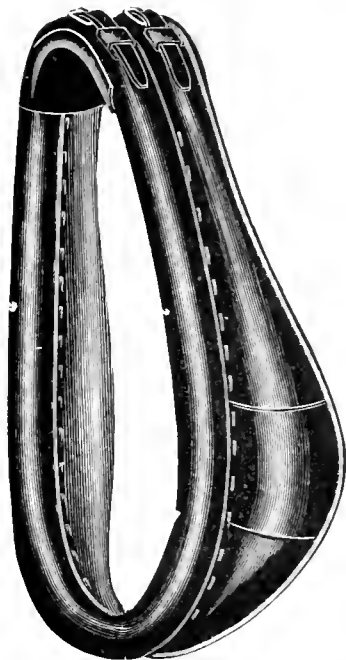


Stage.



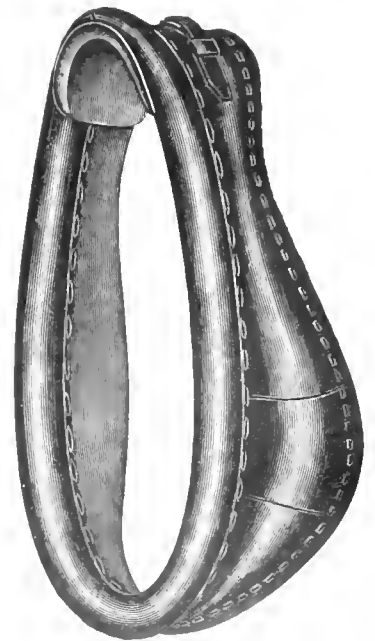
Scotch.

No. 111.	Black Kip Back and Rim, Fair Face, Thread Sewed Rim, Medium Stage Pattern, 2 Buckles.....	Per Dozen, \$44 50
No. 112.	Black Split Back and Rim, Fair Kip Face, Thread Sewed Rim, Medium Stage Pattern, 2 Buckles.....	Per Dozen, 39 00
No. 113.	Black Kip Back and Rim, Fair Kip Face, Thong Leather Sewed Rim, Heavy Stage Pattern, 2 Buckles.....	Per Dozen, 53 00
No. 114.	Black Kip Back and Rim, Fair Kip Face, Thong Leather Sewed Rim and Edge, Light Imitation Scotch Pattern, 2 Buckles.....	Per Dozen, 43 00
No. 115.	Black Kip Back and Rim, Fair Kip Face, Thong Leather Sewed Rim and Edge, Heavy Imitation Scotch Pattern, 2 Buckles.....	Per Dozen, 54 00
No. 116.	Black Kip Back and Rim, Fair Kip Face, Thong Leather Sewed Rim and Edge, Solid Back, Wool Faced, Heavy Scotch Pattern, 2 Buckles.....	Per Dozen, 62 50
No. 117.	Black Kip Solid Back and Rim, Fair Kip Face, Thong Leather Sewed Edge, Double Thong Leather Sewed Rim, Genuine Hair Case Pattern, Buckle Top.....	Per Dozen, 100 80
No. 118.	Black Kip Solid Back and Rim, Fair or Black Kip Face, Ribbon Thong Leather Sewed Edge, Double Thong Leather Sewed Rim, Hair Faced, Buckle Top.....	Per Dozen, 64 00
No. 119.	Black Kip Solid Back and Rim, Fair Kip Face, Ribbon Thong Leather Sewed Rim and Edge, Thong Leather Sewed Billet, Hair Faced, 1 Buckle, Extra Heavy Draft.....	Per Dozen, 99 00



Half Sweeney.

Half Sweeney Pattern.

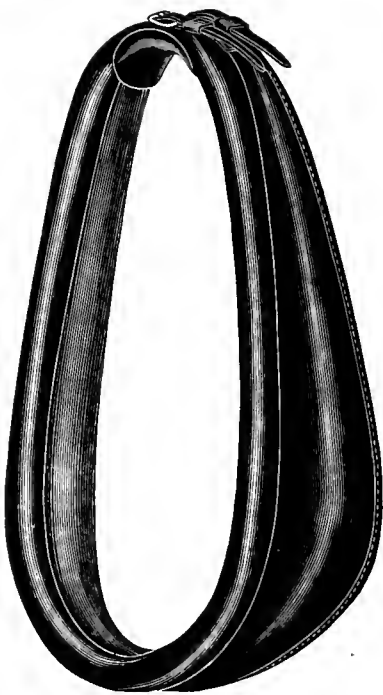


Full Sweeney

No. 120.	Black Kip Back and Rim, Fair Face, Thong Leather Sewed Rim, Stage Pattern, Buckle Top.....	Per Dozen, 55 00
No. 121.	Black Kip Back and Rim, Fair Kip Face, Thong Leather Sewed Rim and Edge, Scotch Pattern, Buckle Top.....	Per Dozen, 57 50
No. 122.	Black Kip Back and Rim, Fair Kip Face, Thong Leather Sewed Rim, Stage Pattern, Buckle Top.....	Per Dozen, 58 00
No. 123.	Black Kip Solid Back and Rim, Fair Kip Face, Thong Leather Sewed Rim and Edge, Wool Faced, Buckle Top.....	Per Dozen, 67 00
No. 124.	Black Kip Back and Rim, Fair Kip Face, Thong Leather Sewed Rim and Edge, Extended Stitched Flanges, Wool Faced, Buckle Top.....	Per Dozen, 58 00

*Extra Charge for Collars over 22 Inches. For Collars with Metal Seam add \$2.00 to List Prices. No Charge for Patent Fasteners if wanted on above Collars.*

HORSE COLLARS.

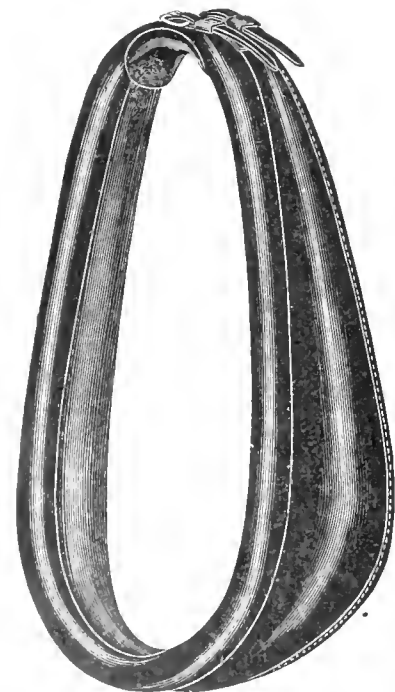


Sheepskin, Hog and Kip.

No. 200.	Buggy, All Black, Sheepskin, Thread Sewed, 2 Buckles.....	Per Dozen, \$19 20
No. 201.	Buggy, All Black, Hogskin, Thread Sewed, 2 Buckles.....	Per Dozen, 27 50
No. 202.	Buggy, All Black, Kip, Thread Sewed, 2 Buckles.....	Per Dozen, 33 60
No. 203.	Buggy, All Black, Full Kip, Thread Sewed, 2 Buckles.....	Per Dozen, 36 00
No. 204.	Buggy, All Black, Kip, Solid Back Rim and Face, 2 Buckles.....	Per Dozen, 40 00
No. 205.	Artillery, All Black, Kip, Thread Sewed, 2 Buckles.....	Per Dozen, 44 50
No. 206.	Barouche, All Black, Kip, Solid Back, Rim and Face, Thread Sewed, 2 Buckles.....	Per Dozen, 45 60
No. 207.	Coach, All Black, Kip, Solid Back, Rim and Face, Thread Sewed, 2 Buckles.....	Per Dozen, 50 50

Half Patent Leather.

No. 300.	Buggy, Patent Leather Back, Kip Rim and Face, Fair Face, Thread Sewed, Buckle Top.....	Per Dozen, \$40 00
No. 301.	Barouche, Patent Leather Back, Kip Rim and Face, Fair Face, Thread Sewed, Buckle Top.....	Per Dozen, 43 50
No. 302.	Coach, Patent Leather Back, Kip Kim and Face, Fair Face, Thread Sewed, Buckle Top.....	Per Dozen, 50 50



Nos. 400, 401 and 402



No. 500, Princess.

Full Patent Leather.

No. 400.	Buggy, Patent Leather Back and Rim, Fair Kip Face, Thread Sewed Rim, Turned Edge, Buckle Top..	Per Dozen, 53 00
No. 401.	Barouche, Patent Leather Back and Rim, Fair Kip Face, Thread Sewed Rim, Turned Edge, Buckle Top	Per Dozen, 58 00
No. 402.	Coach, Patent Leather Back and Rim, Fair Kip Face, Thread Sewed Rim, Turned Edge, Buckle Top,	Per Dozen, 65 00
No. 500.	Coach, Princess Style, Patent Leather Back and Rim, Fair Kip Face, Thread Sewed, Turned Edge, Cased Back, Peaked Top .....	Per Dozen, 100 80

2<sup>nd</sup> Extra Charge for Collars over 22 Inches. Above Collars also furnished with Peaked or Closed Top.









September 1st, 1907.

# PRICE CHANGES.

## APPLYING TO CATALOGUE No. 2.

**J. M. EILERS & CO., Cincinnati, O.**

### Page 5. Lock Stitch Machine Thread.

"Campbell".....	Per Four L. \$2 20
"Champion".....	Per Pound. 2 50
"Marshall".....	Per Pound. 2 20

### Page 5. Machine or Boot Thread.

Andover, No. 16, Grey.....	Per Four L. \$1 50
Andover, No. 16, Black.....	Per Pound. 1 50

### Page 6. Barbour's 3 Cord Thread.

No. 35. 1 Ounce Balls.....	Per Four L. \$3 70
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### Page 73. Harness Rings.

Size.....	Inches.	3-8	1-2	5-8	3-4	7-8	1	1 1/2
Nickel on Composition.....	Per Dozen.	\$0 28	0 28	0 34	0 42	0 50	0 62	0 76
Solid Brass.....	Per Dozen.	28	28	34	42	50	62	76

### Page 73. Breeching Rings.

Size.....	Inches.	1 1/2	1 3/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3
Nickel on Composition.....	Per Dozen.	\$0 92	1 16	1 34	1 64	2 00	2 70	3 30	3 60	3 90
Solid Brass.....	Per Dozen.	92	1 16	1 34	1 64	2 00	2 70	3 30	3 60	3 90

### Page 76. Heavy Team Trace Hooks.

Size.....	Inches.	1 1/4	2	2 1/2
No. 495. Japanned.....	Per Dozen.	\$2 20	2 40	2 80

### Page 80. Malleable Iron Tug Hooks.

No. 463. Japanned.....	Per Dozen.	\$1 50
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### Page 100. Breast Strap Snaps and Buckles.

No. 453. X C Plate.....	Per Dozen Pairs.	\$3 40
No. 438. X C Plate.....	Per Dozen Pairs.	3 40
No. 443. X C Plate.....	Per Dozen Pairs.	3 40

### Page 104. No. 308. English Bridle Buckles.

Size.....	Inches.	3-8	1-2	5-8	3-4	7-8	1	1 1/2	1 1/4
Nickel on Composition.....	Per Gross.	\$3 60	3 60	4 00	4 80	5 00	7 20	8 40	10 00
Solid Brass.....	Per Gross.	3 60	3 60	4 00	4 80	5 00	7 20	8 40	10 00
Solid White Metal.....	Per Gross.	4 50	4 50	5 00	6 00	7 00	8 70	10 30	12 60

### Page 108. No. 23. Loose Roller Buckles.

Size.....	Inches.	5-8	3-4	7-8	1	1 1/2	1 1/4	1 1/2	1 3/4
Nickel on Composition.....	Per Dozen.	\$0 42	0 52	0 70	0 84	1 10	1 40	1 90	3 20
Solid Brass.....	Per Dozen.	42	52	70	84	1 10	1 40	1 90	3 20

### Page 109. Wire Bent Heel Harness Buckles.

Size.....	Inches.	3-8	1-2	5-8	3-4	7-8	1	1 1/2	1 1/4	1 1/2	1 3/4
Nickel on Composition.....	Per Gross.	\$2 20	2 20	2 92	4 00	5 50	7 00	9 60	11 80	16 40	34 80
Solid Brass.....	Per Gross.	2 20	2 20	2 92	4 00	5 50	7 00	9 60	11 80	16 40	34 80



**Page 109.****Sensible Harness Buckles.**

Size.....	Inches, 1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2	1 3/4
Nickel on Composition.....	Per Gross, \$2 40	3 10	4 40	5 80	8 00	10 20	13 80	18 20	23 00
Solid Brass.....	Per Gross, 2 40	3 10	4 40	5 80	8 00	10 20	13 80	18 20	23 00

**Page 109.****Elberon Pattern Harness Buckles.**

Size.....	Inches, 1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Nickel on Composition.....	Per Dozen, \$0 32	0 44	0 56	0 76	1 00	1 24	1 70	2 30
Solid Brass.....	Per Dozen, 32	44	56	76	1 00	1 24	1 70	2 30

**Page 109.****Summit Pattern Harness Buckles.**

Size.....	Inches, 1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Nickel on Composition.....	Per Dozen, \$0 50	0 60	0 76	1 00	1 24	1 70	2 10	2 70
Imitation Rubber.....	Per Dozen, 50	60	76	1 00	1 24	1 70	2 10	2 70

**Page 110.****No. 10. French Wire Harness Buckles.**

Size.....	Inches, 1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Nickel on Composition.....	Per Gross, \$3 60	4 80	6 00	8 40	10 32	13 20	16 80	22 80
Solid Brass.....	Per Gross, 3 60	4 80	6 00	8 40	10 32	13 20	16 80	22 80

**Page 110.****No. 70. French Wire Loose Roller Buckles.**

Size.....	Inches, 5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Nickel on Composition.....	Per Dozen, \$0 62	0 80	1 06	1 26	1 64	2 00	2 40
Solid Brass.....	Per Dozen, 62	80	1 06	1 26	1 64	2 00	2 40

**Page 110.****No. 75. Swedge Pattern Harness Buckles.**

Size.....	Inches, 1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Nickel on Composition.....	Per Dozen, \$0 28	0 36	0 46	0 64	0 80	1 00	1 34	1 84
Solid Brass.....	Per Dozen, 28	36	46	64	80	1 00	1 34	1 84

**Page 110.****English Wire Center Bar Harness Buckles.**

Size.....	Inches, 1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Nickel on Composition.....	Per Dozen, \$0 60	0 70	0 90	1 10	1 30	1 70	2 10	2 50
Solid Brass.....	Per Dozen, 60	70	90	1 10	1 30	1 70	2 10	2 50

**Page 110.****Swedge Center Bar Harness Buckles.**

Size.....	Inches, 1-2	5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Nickel on Composition.....	Per Dozen, \$0 84	0 96	1 04	1 24	1 44	1 84	2 20	2 76
Solid Brass.....	Per Dozen, 84	96	1 04	1 24	1 44	1 84	2 20	2 76

**Page 112.****Genuine Hard Rubber Covered Buckles.**

Size.....	Inches, 5-8	3-4	7-8	1	1 1/8	1 1/4
No. 70 G. Girth.....	Per Dozen, \$1 20	1 20	1 30	1 30	1 40	1 40

**Page 113.****Champion Trace Buckles. No Loop.**

Size.....	Inches, 1 1/4	1 1/2	1 3/4
Japanned.....	Per Dozen, \$0 70	0 80	0 90
X C Plate.....	Per Dozen, 80	90	1 00

**Page 113.****Champion Trace Buckles. Three Loop.**

Size.....	Inches, 1 1/4	1 1/2	1 3/4	2
Japanned.....	Per Dozen, \$0 80	0 96	1 10	1 30
X C Plate.....	Per Dozen, 96	1 10	1 24	1 58



**Page 117. English Wire Bent Heel Trace Buckles.**

Size.....	Inches, 7-8	1	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>3</sup> / <sub>4</sub>
Nickel on Composition.....	Per Dozen, \$0 88	1 16	1 44	1 80	2 60	5 40
Solid Brass.....	Per Dozen, 88	1 16	1 44	1 80	2 60	5 40

**Page 117. Sensible Trace Buckles.**

Size.....	Inches, 7-8	1	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>3</sup> / <sub>4</sub>
Nickel on Composition.....	Per Dozen, \$0 92	1 20	1 52	1 88	2 80	5 40
Solid Brass.....	Per Dozen, 92	1 20	1 52	1 88	2 80	5 40

**Page 118. French Wire Trace Buckles.**

Size.....	Inches, 7-8	1	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>
Nickel on Composition.....	Per Dozen, \$1 48	1 72	2 00	2 28	3 68
Solid Brass.....	Per Dozen, 1 48	1 72	2 00	2 28	3 68

**Page 118. Elberon Pattern Trace Buckles.**

Size.....	Inches, 7-8	1	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>
Nickel on Composition.....	Per Dozen, \$1 50	2 00	2 50	3 00	4 54
Solid Brass.....	Per Dozen, 1 50	2 00	2 50	3 00	4 54

**Page 118. Swedge Pattern Trace Buckles.**

Size.....	Inches, 7-8	1	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>
Nickel on Composition.....	Per Dozen, \$1 20	1 60	2 00	2 48	3 80
Solid Brass.....	Per Dozen, 1 20	1 60	2 00	2 48	3 80

**Page 118. Summit Pattern Trace Buckles.**

Size.....	Inches, 7-8	1	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>
Imitation Rubber.....	Per Dozen, \$1 88	2 12	2 48	3 32	4 48
Nickel on Composition.....	Per Dozen, 1 88	2 12	2 48	3 32	4 48

**Page 119. No. 99. French Wire Tilbury Tug Buckles.**

Size.....	Inches, 1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>2</sub>
Nickel on Composition.....	Per Dozen, \$6 00	6 60	7 16	7 32
Solid Brass.....	Per Dozen, 6 00	6 60	7 16	7 32

**Page 119. No. 74. Swedge Horse Shoe Tilbury Tug Buckles.**

Size.....	Inches, 1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>2</sub>
Nickel on Composition.....	Per Dozen, \$6 00	6 60	7 16	7 32
Solid Brass.....	Per Dozen, 6 00	6 60	7 16	7 32

**Page 120. English Wire Center Bar Trace Buckles.**

Size.....	Inches, 7-8	1	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>
Nickel on Composition.....	Per Dozen, \$2 88	3 12	3 60	4 32	5 76
Solid Brass.....	Per Dozen, 2 88	3 12	3 60	4 32	5 76

**Page 120. Swedge Center Bar Trace Buckles.**

Size.....	Inches, 7-8	1	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>
Nickel on Composition.....	Per Dozen, \$5 20	5 80	6 40	6 80	9 00
Solid Brass.....	Per Dozen, 5 20	5 80	6 40	6 80	9 00

**Page 125. Crown Express Harness Buckles.**

Size.....	Inches, 5-8	3-4	7-8	1	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>3</sup> / <sub>4</sub>	2	2 <sup>1</sup> / <sub>2</sub>
Nickel on Composition.....	Per Dozen, \$1 10	1 40	1 50	1 80	2 00	2 40	3 00	4 00	4 90	6 00
Solid Brass.....	Per Dozen, 1 10	1 40	1 50	1 80	2 00	2 40	3 00	4 00	4 90	6 00



**Page 125. Crown Express Tug Buckles.**

Size.....	Inches, 1 1/8	1 1/4	1 1/2
Nickel on Composition.....	Per Dozen, \$6 00	6 00	7 50
Solid Brass.....	Per Dozen, 6 00	6 00	7 50

**Page 125. Crown Center Bar Express Tug Buckles.**

Size.....	Inches, 1	1 1/8	1 1/4	1 1/2
Nickel on Composition.....	Per Dozen, \$7 50	8 00	9 40	12 00
Solid Brass.....	Per Dozen, 7 50	8 00	9 40	12 00

**Page 125. Top Guard Hip Strap Buckles.**

Size.....	Inches, 5-8	3-4	7-8	1	1 1/8	1 1/4	1 1/2
Nickel on Composition.....	Per Dozen, \$1 30	1 50	1 60	1 90	2 10	2 70	3 60
Solid Brass.....	Per Dozen, 1 30	1 50	1 60	1 90	2 10	2 70	3 60

**Page 126. Swedge Center Bar Express Buckles.**

Size.....	Inches, 1 1/8	1 1/4	1 1/2
Nickel on Composition.....	Per Dozen, \$4 60	5 00	6 40
Solid Brass.....	Per Dozen, 4 60	5 00	6 40

**Page 126. No. 201. Light Boston Oval Pattern Express Buckles.**

Size.....	Inches, 1 1/8	1 1/4	1 1/2	1 3/4
Nickel on Composition.....	Per Dozen, \$4 60	5 00	6 40	7 00
Solid Brass.....	Per Dozen, 4 60	5 00	6 40	7 00

**Page 126. No. 101. Heavy Boston Oval Pattern Express Buckles.**

Size.....	Inches, 1 1/4	1 1/2
Nickel on Composition.....	Per Dozen, \$6 00	7 00
Solid Brass.....	Per Dozen, 6 00	7 00

**Page 127. No. 32. Light Boston Band Pattern Express Buckles.**

Size.....	Inches, 1 1/8	1 1/4	1 1/2
Nickel on Composition.....	Per Dozen, \$4 60	5 00	6 40
Solid Brass.....	Per Dozen, 4 60	5 00	6 40

**Page 127. No. 132. Heavy Boston Pattern Express Buckles.**

Size.....	Inches, 1 1/4	1 1/2
Nickel on Composition.....	Per Dozen, \$9 60	10 80
Solid Brass.....	Per Dozen, 9 60	10 80

**Page 133. No. 5. Wabash Roller Overcheck Loops.**

Size.....	Inch, 1/2	5/8
Japanned.....	Per Gross, \$4 00	4 00
Nickel Plated.....	Per Gross, 6 00	6 00

**Page 143. Cag Runners.**

Size.....	Inches, 5-8	3-4
No. 374. Japanned.....	Per Gross, \$2 20	2 20
No. 374. X C Plate.....	Per Gross, 2 40	2 40
No. 372. Japanned.....	Per Gross, 3 00	3 00
No. 372. X C Plate.....	Per Gross, 3 90	3 90
No. 381. Japanned.....	Per Gross, 4 70	5 20
No. 381. X C Plate.....	Per Gross, 4 70	5 20
No. 380. Japanned.....	Per Gross, 3 20	4 20
No. 380. X C Plate.....	Per Gross, 3 30	4 50

**Page 144. Dowlin Pattern Cag Runners.**

Numbers.....	1 Small	2 Large
Japanned.....	Per Gross, \$2 20	2 80
X C Plate.....	Per Gross, 2 40	2 80

**Page 144. Johnson's Pattern Cag Runners.**

Nickel on Composition.....Per Dozen, \$1 50

**Page 144. Ring Cags.**

Size.....Inches, 7-8 x 1 <sup>1</sup>/<sub>8</sub> 1 x 1 <sup>1</sup>/<sub>4</sub>  
Nickel on Composition or Solid Brass .....Per Dozen, \$2 40 2 70

**Page 144. Plain Wire Balloon Cags.**

No. 28. Nickel on Composition or Solid Brass.....Per Dozen, \$1 70

**Page 147. Martingale Chains.**

Superior, Nickel on Composition or Solid Brass.....Each, \$1 80  
Light Curb, Nickel on Composition or Solid Brass.....Each, 2 40  
Heavy Curb, Nickel on Composition or Solid Brass.....Each, 2 70  
Heavy Curb, Solid White Metal.....Each, 1 80  
Wender, Nickel on Composition or Solid Brass.....Each, 2 00  
O. K., Nickel on Composition or Solid Brass.....Each, 2 40  
Cable, Nickel on Composition or Solid Brass.....Each, 2 40

**Page 149. Welle's Lock-fast Team Pad Hooks.**

Numbers.....	45	50	60	65
Size of Loop.....Inches, 7-8	1	1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>2</sub>
Size of Layer.....Inches, 1 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>2</sub>
Nickel on Composition.....Per Dozen,	\$7 00	7 00	8 40	8 40
Solid Brass.....Per Dozen,	7 00	7 00	8 40	8 40

**Page 256. Doric Letters.**

Size.....Inches, 7-8 1 <sup>1</sup>/<sub>8</sub> 1 <sup>1</sup>/<sub>2</sub>  
Brass only, Solid Smooth Filled, Hold Fast Prongs.....Per Dozen, \$1 32 1 76 2 20

**Page 308. Buss Pads.**

Price.....Per Pair, \$6 00

**Page 308. Plow Pads.**

Price .....Per Pair, \$4 80

**Page 345. Harness Saddle Housings.**

Style.....	Gig	Track
No. 61. All White only.....Per Dozen,	\$ 3 40	1 70
O. X. J. Orange and Blue Felt.....Per Dozen,	.....	6 00

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No. 100. Orange, Green and Blue Felt.....Per Dozen,	2 80	3 60
No. 110. White Felt.....Per Dozen,	4 70	5 40
No. 230. Orange and Blue Felt.....Per Dozen,	7 00	8 20
No. 132. Orange and Blue Felt, Pinked Edge.....Per Dozen,	9 40	10 70
No. 425 S. Blue Wool Felt Bottom .....Per Dozen,	10 70	12 00

**Page 349.**

No. 5 R. Raw-Hide Bottom.....Per Dozen,	15 40	16 00
No. 35 R. Raw-Hide Bottom.....Per Dozen,	11 40	12 70
No. 4 R. Raw-Hide Bottom.....Per Dozen,	15 40	16 70

**Page 350.**

No. 225 R. Raw-Hide Bottom .....Per Dozen,	11 40	12 70
No. 529 P. Patent Leather Bottom.....Per Dozen,	12 00	13 50
No. 561 R. Raw-Hide Bottom.....Per Dozen,	.....	16 00

**Page 351.**

No. 45. Assorted Colors, Plush Roll.....Per Dozen,	10 00	11 50
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**Page 351.****Long Gig Pads.**

No. 18. Width, 5 Inches; Length, 46 Inches.....Per Dozen, \$19 00

**Page 353.****Harness Saddle Housings.**

Plain Felt Express, Length, 20 Inches, Strapped.

Width.....	Inches,	5	6	7	8
No. 72. Heavy Asbestos Grey.....	Per Dozen,	\$4 20	5 00	5 70	6 30
No. 76. Orange or Blue, $\frac{7}{8}$ Inch Thick.....	Per Dozen,	6 90	7 70	8 40	9 20

**Page 355.****Breast Collar Housings.**

No. 40. Orange or Blue.....Per Dozen, \$7 40  
 No. 45. White.....Per Dozen, 8 70

**Page 356.****Top Neck Collar Pads.**

No. 1 R. Wool Felt,  $\frac{3}{8}$  Inch Thick, Raw-Hide Bottom.....Per Dozen, \$8 70

**Page 360.****Wool Felt Sweat Collar Pads.**

No. 7. Buggy or Coach, Width, 7 Inches, Dark Blue Felt .....Per Dozen, \$ 7 00  
 No. 15. Team Size, Width, 10 Inches, Orange Felt.....Per Dozen, 8 00  
 No. 20. Team Size, Width, 12 Inches, Orange Felt.....Per Dozen, 9 40  
 No. 12. Team Size, Width, 12 Inches, Grey Felt, Water-Proof Drill Facing.....Per Dozen, 18 00

**Page 365.****Fiebing's Harness Dressing.**

Size.....Gallons  
 Price.....Per Dozen, \$21 60

**Page 369.****Germo Fly Killer.**

Size.....Gallons  
 Price.....Per Dozen, \$11 50

**Page 425.****Common Web Halter.**

No. 74. Colt Size, Heavy Fair Leather Chapes, Two Row Stitched.....Per Dozen, \$3 30  
 No. 84. Horse Size, Heavy Fair Leather Chapes, Two Row Stitched.....Per Dozen, 3 50

**Page 425.****Giant Web Halters, Metal Corners.**

No. 11 $\frac{1}{2}$ . Colt Size.....Per Dozen, \$3 30  
 No. 13 $\frac{1}{2}$ . Horse Size.....Per Dozen, 3 50

**Page 546.****Horse Collars.**

No. 101. Fair Split Back and Rim, White Duck Face, Thread Sewed Rim,  
 Patent Fastener .....Per Dozen, \$17 30  
 No. 102. Black Split Back and Rim, Blue Ticking Face, Thread Sewed Rim,  
 Patent Fastener .....Per Dozen, 18 00  
 No. 103. Black Split Back and Rim, Blue Ticking Face, Half Sweeney Rim,  
 Thread Sewed Rim, Patent Fastener.....Per Dozen, 19 60  
 No. 104. Black Split Back and Rim, Blue Ticking Face, Metal Sewed Rim,  
 Patent Fastener .....Per Dozen, 19 60  
 No. 105. Black Split Back and Rim, Red Ticking Face, Thread Sewed Rim,  
 Heavy, Patent Fastener.....Per Dozen, 21 30  
 No. 106. Black Split Back and Rim, Red Ticking Face, Half Sweeney, Thread  
 Sewed Rim, Patent Fastener.....Per Dozen, 23 00  
 No. 108. Black Split Back and Rim, Double Blue Ticking Face, Thong Leather  
 Sewed Rim and Edge, Full Size Draft, Patent Fastener.....Per Dozen, 33 60

**Page 547.**

No. 112. Black Split Back and Rim, Fair Kip Face, Thread Sewed Rim, Medium  
 Stage, 2 Buckles.....Per Dozen, \$36 80



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